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# FACTS FOR INDUSTRY

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## COTTON AND RAYON WOVEN GOODS FINISHED

**April-June 1947**

Cotton and rayon woven goods bleached, dyed, printed, and finished during the second quarter of 1947 totaled 2,195 million yards, according to the Bureau of the Census, Department of Commerce. This was 4 percent less than the 2,284 million yards finished in the previous quarter and 2 percent less than the 2,240 million yards finished in the second quarter of 1946.

As indicated on the summary table on page 3 approximately four-fifths of the total woven goods finished was cotton and one-fifth, rayon. Cotton goods finished totaled 1,760 million yards which were 59 million yards less than in the previous quarter. Rayon goods amounting to 435 million yards were 30 million yards less than in the first quarter 1947.

• **Bleached and Finished**--The data in table 1 show that the 918 million yards of cotton goods finished in the second quarter of 1947 was about the same as the amount finished in the first quarter of 1947, but was 5 percent more than in the corresponding quarter of 1946. Towels and towelings bleached and finished showed the largest decrease over the first quarter 1947, while broadcloth (combed and carded) showed the largest increase.

The 48 million yards of rayon goods white finished was 26 percent less than in the first quarter 1947. The 35 million yards of 100 percent filament rayon fabric white finished was 11 million yards less than in the previous quarter.

• **Dyed and Finished**--As shown in table 2 the 438 million yards of cotton goods plain dyed and finished was 11 percent less than in the previous quarter and 5 percent less than in the second quarter 1946. The 102 million yards of drills, twills, and jeans plain dyed was 39 million yards less than in the previous quarter. Poplins, repps, and piques plain dyed also showed a relatively large decrease over the previous quarter. The 302 million yards of rayon goods plain dyed was about the same as the production in the previous quarter.

• **Printed and Finished**--The total amount of cotton goods printed and finished during the second quarter 1947 was almost identical with that printed in the previous quarter, but was 9 percent less than in the second quarter of 1946. A substantial increase in print cloths dyed and finished was more than offset by decreases in the printing of drills, twills, and jeans and "All other printed cotton fabrics." The 86 million yards of rayon goods printed and finished was 16 percent less than in the previous quarter and the second quarter of 1946. The largest decrease in goods other than cotton was shown by printed fabrics made of synthetic fiber, synthetic fiber mixtures or silk.

Tables 4, 5; and 6 show distribution by end-use of the yardage of cotton, rayon, and similar goods bleached, dyed, printed, and finished during the second quarter of 1947. The data in table 4 indicate that of the 966 million yards of cotton and rayon goods bleached and white finished, 17 percent was for women's and children's dress and underwear fabrics; 12 percent, men's and boys' shirt, pajama, and underwear fabrics; 8 percent, sheet and pillow case fabrics; 7 percent, industrial, mechanical, and shoe fabrics; 6 percent, drapery, curtain, and upholstery fabrics and the remainder for miscellaneous uses. Eighty-three percent of the 35 million yards of 100 percent filament rayon goods was bleached and white finished for women's and children's dress and underwear fabrics.

Statistics in table 5 show that of the 740 million yards of cotton and rayon woven goods plain dyed and finished, 35 percent was for women's and children's dress and underwear fabrics; 15 percent, suiting, slacking, and work clothing fabrics; 14 percent, lining, interlining, and pocketing fabrics; 12 percent, drapery, curtain, and upholstery fabrics and the remainder for other uses. Over 56 percent of the 181 million yards of filament rayon fabrics and about one-half of the 40 million yards of spun rayon fabrics and the 81 million yards of fabrics of synthetic fiber, synthetic fiber mixtures, or silk were plain dyed for women's and children's dress and underwear fabrics.

As shown in table 6, 61 percent of the 489 million yards of cotton and rayon woven goods printed were for women's and children's dress and underwear fabrics; 15 percent, men's and boys' shirt, pajama, and underwear fabrics; 7 percent, drapery, curtain, and upholstery fabrics; 6 percent bag goods; and the remainder for miscellaneous uses. Of the 192 million yards of print cloths printed and finished, 70 percent were for women's and children's dress and underwear fabrics.

The data in the following table were compiled in response to a request from the industry and because of its general interest are reproduced here.

NUMBER OF ESTABLISHMENTS AND YARDAGE FINISHED IN THE COTTON-GROWING STATES  
AND ALL OTHER STATES, JANUARY-DECEMBER 1946

| Region                      | Number<br>of<br>Establish-<br>ments | January-December 1946 |           |           |
|-----------------------------|-------------------------------------|-----------------------|-----------|-----------|
|                             |                                     | Bleaching             | Dyeing    | Printing  |
| (Thousands of linear yards) |                                     |                       |           |           |
| Cotton-growing States.....  | 77                                  | 1,153,372             | 1,094,033 | 546,323   |
| All Other States 1/ .....   | 312                                 | 2,425,718             | 1,945,924 | 1,492,990 |
| Total.....                  | 389                                 | 3,579,090             | 3,039,957 | 2,039,313 |

1/ Includes 173,410 thousand linear yards, of which an unknown quantity was finished in the Cotton-growing States.

## COTTON AND RAYON WOVEN GOODS FINISHED, BY QUANTITY, TYPE OF FABRIC, AND FINISH 1/

(Preliminary)

## Summary of Production: Total Yardage Bleached, Dyed, or Printed

| Type of Goods                                    | Production<br>(thousands of linear yards) |                            |                         | Percent Change<br>April-June<br>1947 From— |                       |
|--|---|----------------------------|-------------------------|--|-----------------------|
|  | April-<br>June<br>1947                    | January-<br>March<br>1947* | April-<br>June<br>1946* | January-<br>March<br>1947                  | April<br>June<br>1946 |
| TOTAL, BLEACHED, DYED OR PRINTED GOODS 2/.....   | 2,195,459                                 | 2,284,388                  | 2,240,378               | -3.9                                       | -2.0                  |
| Cotton.....                                      | 1,760,126                                 | 1,818,695                  | 1,784,296               | -3.2                                       | -1.4                  |
| Rayon 3/.....                                    | 435,333                                   | 465,693                    | 456,082                 | -6.5                                       | -4.5                  |
| TOTAL, BLEACHED AND WHITE FINISHED GOODS 2/..... | 960,005                                   | 990,250                    | 929,869                 | -2.4                                       | +3.9                  |
| Cotton.....                                      | 918,460                                   | 926,180                    | 878,276                 | -0.8                                       | +4.6                  |
| Rayon 3/.....                                    | 47,545                                    | 64,070                     | 51,593                  | -25.8                                      | -7.8                  |
| TOTAL, PLAIN DYED AND FINISHED GOODS 2/.....     | 740,111                                   | 789,195                    | 764,922                 | -6.2                                       | -3.2                  |
| Cotton.....                                      | 438,410                                   | 490,190                    | 463,376                 | -10.6                                      | -5.4                  |
| Rayon 3/.....                                    | 301,701                                   | 299,005                    | 301,546                 | +0.9                                       | +0.1                  |
| TOTAL, PRINTED AND FINISHED GOODS 2/.....        | 489,343                                   | 504,943                    | 545,587                 | -3.1                                       | -10.3                 |
| Cotton.....                                      | 403,256                                   | 402,325                    | 442,644                 | +0.2                                       | -8.9                  |
| Rayon 3/.....                                    | 86,087                                    | 102,618                    | 102,943                 | -16.1                                      | -16.4                 |

See footnotes page 6.

Table 1.—COTTON AND RAYON WOVEN GOODS: BLEACHED AND FINISHED BY TYPE OF FABRIC

(Preliminary)

| Type of Goods   | Production<br>(thousands of linear yrsrda) |                            |                         | Percent Change<br>April-June<br>1947 From— |                        |
|---|--|----------------------------|-------------------------|--|------------------------|
|   | April-<br>June<br>1947                     | January-<br>March<br>1947* | April-<br>June<br>1946* | January-<br>March<br>1947                  | April-<br>June<br>1946 |
| BLEACHED AND WHITE FINISHED GOODS 2/.....   | 960,005                                    | 990,250                    | 929,869                 | -2.4                                       | +3.9                   |
| Bleached finished cotton goods.....   | 918,460                                    | 926,180                    | 878,276                 | -0.8                                       | +4.6                   |
| Batiste, dimity, lawn, organdy, and voile.....  | 44,245                                     | 44,688                     | 49,733                  | -1.0                                       | -11.0                  |
| Broadcloth (combed and carded).....   | 61,210                                     | 42,360                     | 35,264                  | +44.5                                      | +73.6                  |
| Colored yarn fabrics (bleached only).....   | 58,370                                     | 59,158                     | 51,374                  | -1.3                                       | +13.6                  |
| Drills, twills, and jeans 4/.....   | 24,232                                     | 36,015                     | 30,129                  | -32.7                                      | -19.6                  |
| Ducks.....  | 5,797                                      | 5,310                      | 7,594                   | +9.2                                       | +23.7                  |
| Flannels and other napped fabrics.....  | 22,644                                     | 19,285                     | 14,261                  | +17.4                                      | +58.8                  |
| Marquisettes and scrim.....   | 36,330                                     | 41,183                     | 45,926                  | -11.8                                      | -20.9                  |
| Osnaburgs.....  | 4,759                                      | 3,906                      | 5,650                   | +21.8                                      | -15.8                  |
| Poplins, repps, and piques.....   | 21,850                                     | 20,088                     | 16,505                  | +8.8                                       | +32.4                  |
| Print cloths, plain and fancy (including pajama checks).....                                      | 91,874                                     | 97,933                     | 91,075                  | -6.2                                       | +0.9                   |
| Sateens.....  | 6,236                                      | 6,139                      | 5,403                   | +1.6                                       | +15.4                  |
| Sheetings and tubing (all widths).....  | 138,662                                    | 131,109                    | 115,703                 | +5.8                                       | +19.8                  |
| Tobacco cloth, cheese cloth, bandage cloth, and gauze.....  | 279,636                                    | 290,490                    | 286,807                 | -3.7                                       | -2.5                   |
| Towels and toweling.....  | 76,251                                     | 91,314                     | 81,394                  | -16.5                                      | -6.3                   |
| All other combed cotton fabrics (not included above).....   | 15,180                                     | 15,065                     | 16,243                  | +0.8                                       | -6.5                   |
| All other bleached cotton fabrics.....  | 31,184                                     | 22,137                     | 25,215                  | +40.9                                      | +23.7                  |
| White finished rayon goods 3/.....  | 47,545                                     | 64,070                     | 51,593                  | -25.8                                      | -7.8                   |
| Filament rayon (100 percent).....   | 34,657                                     | 46,084                     | 33,142                  | -24.8                                      | +4.6                   |
| Spun rayon (100 percent).....   | 3,925                                      | 4,917                      | 4,938                   | -20.2                                      | -20.5                  |
| All other white finished fabrics of synthetic fiber,<br>synthetic fiber mixtures, or of silk..... | 8,963                                      | 13,069                     | 13,513                  | -31.4                                      | -33.7                  |

See footnotes page 6.

Table 2.—COTTON AND RAYON WOVEN GOODS: PLAIN DYED AND FINISHED BY TYPE OF FABRIC  
(Preliminary)

| Type of Goods  | Production<br>(thousands of linear yards) |                            |                         | Percent Change<br>April-June<br>1947 From— |                        |
|--|---|----------------------------|-------------------------|--|------------------------|
|  | April-<br>June<br>1947                    | January-<br>March<br>1947* | April-<br>June<br>1946* | January-<br>March<br>1947                  | April-<br>June<br>1946 |
| PLAIN DYED AND FINISHED GOODS 2/.....  | 740,112                                   | 789,195                    | 764,922                 | -6.2                                       | -3.2                   |
| Plain dyed and finished cotton goods.....  | 438,411                                   | 490,190                    | 463,376                 | -10.6                                      | -5.4                   |
| Batiste, dimity, lawn, organdy, and voile.....   | 14,054                                    | 12,409                     | 10,913                  | +13.3                                      | +28.8                  |
| Broadcloth (combed and carded).....  | 20,109                                    | 17,568                     | 12,851                  | +14.5                                      | +50.5                  |
| Corduroys.....   | 14,847                                    | 12,966                     | 10,231                  | +14.5                                      | +45.1                  |
| Drills, twills, and jeans 4/.....  | 102,124                                   | 140,710                    | 149,048                 | -27.4                                      | -31.5                  |
| Ducks.....   | 10,239                                    | 13,123                     | 17,308                  | -22.0                                      | -40.8                  |
| Flannels and other napped fabrics.....   | 30,556                                    | 33,564                     | 34,801                  | -9.0                                       | -12.2                  |
| Marquisettes, mosquito fabrics, and scrim.....   | 38,489                                    | 40,168                     | 38,322                  | -4.2                                       | +0.4                   |
| Osnaburgs.....   | 6,344                                     | 7,628                      | 6,403                   | -16.8                                      | -0.9                   |
| Plushes and other pile fabrics.....  | 8,377                                     | 6,128                      | 6,055                   | +36.7                                      | +38.3                  |
| Poplins, repps, and piques.....  | 23,675                                    | 33,609                     | 29,386                  | -29.6                                      | -19.4                  |
| Print cloths, plain and fancy (including pajama checks).....                               | 54,536                                    | 54,547                     | 46,779                  | ...  | +16.6                  |
| Sateens.....   | 19,330                                    | 15,322                     | 10,921                  | +26.2                                      | +77.0                  |
| Sheetings and tubing (all widths).....   | 45,735                                    | 48,606                     | 41,233                  | -5.9                                       | +10.9                  |
| All other combed cotton fabrics (not included above).....                                  | 4,112                                     | 3,431                      | 4,539                   | +19.8                                      | -9.4                   |
| All other dyed cotton fabrics.....   | 45,884                                    | 50,411                     | 44,586                  | -9.0                                       | +2.9                   |
| Plain dyed and finished rayon goods 3/.....  | 301,701                                   | 299,005                    | 301,546                 | +0.9                                       | ...                    |
| Filament rayon (100 percent).....  | 181,174                                   | 173,722                    | 171,056                 | +4.3                                       | +5.9                   |
| Spun rayon (100 percent).....  | 39,832                                    | 44,285                     | 44,300                  | -10.1                                      | -10.1                  |
| All other plain dyed fabrics of synthetic fiber, synthetic fiber mixtures, or of silk..... | 80,695                                    | 80,998                     | 86,190                  | -0.4                                       | -6.4                   |

\* Revised.

See footnotes page 6.

Table 3.—COTTON AND RAYON WOVEN GOODS: PRINTED AND FINISHED BY TYPE OF FABRIC 5/  
(Preliminary)

| Type of Goods   | Production<br>(thousands of linear yards) |                            |                         | Percent Change<br>April-June<br>1947 From— |                        |
|---|---|----------------------------|-------------------------|--|------------------------|
|   | April-<br>June<br>1947                    | January-<br>March<br>1947* | April-<br>June<br>1946* | January-<br>March<br>1947                  | April-<br>June<br>1946 |
| PRINTED AND FINISHED GOODS 2/.....  | 489,343                                   | 504,943                    | 545,587                 | -3.1                                       | -10.3                  |
| Printed and finished cotton goods.....  | 403,256                                   | 402,325                    | 442,644                 | +0.2                                       | -8.9                   |
| Batiste, dimity, lawn, organdy, and voile.....  | 22,071                                    | 22,040                     | 23,518                  | +0.1                                       | -6.2                   |
| Broadcloth (combed and carded).....   | 25,344                                    | 21,533                     | 15,742                  | +17.7                                      | +61.0                  |
| Drills, twills, and jeans 4/.....   | 22,919                                    | 31,292                     | 39,200                  | -26.8                                      | -41.5                  |
| Flannels and other napped fabrics.....  | 16,329                                    | 12,770                     | 11,664                  | +27.9                                      | +40.0                  |
| Marquisettes and scrim.....   | 4,190                                     | 5,603                      | 19,579                  | -25.2                                      | -78.6                  |
| Osnaburgs.....  | 1,585                                     | 3,060                      | 9,694                   | -48.2                                      | -83.6                  |
| Poplins, repps, and piques.....   | 18,086                                    | 13,973                     | 10,513                  | +29.4                                      | +72.0                  |
| Print cloths, plain and fancy (including pajama checks).....                            | 192,394                                   | 180,190                    | 184,962                 | +6.8                                       | +4.0                   |
| Sateens.....  | 7,895                                     | 10,450                     | 10,915                  | -24.4                                      | -27.7                  |
| Sheetings (all widths).....   | 70,539                                    | 70,819                     | 73,635                  | -0.4                                       | -4.2                   |
| All other combed cotton fabrics (not included above).....                               | 2,427                                     | 2,857                      | 2,593                   | -15.1                                      | -6.4                   |
| All other printed cotton fabrics.....   | 19,477                                    | 27,738                     | 40,629                  | -29.8                                      | -52.1                  |
| Printed and finished rayon goods 3/.....  | 86,087                                    | 102,618                    | 102,943                 | -16.1                                      | -16.4                  |
| Filament rayon (100 percent).....   | 43,589                                    | 47,262                     | 56,743                  | -7.8                                       | -23.2                  |
| Spun rayon (100 percent).....   | 23,522                                    | 28,230                     | 24,408                  | -16.7                                      | -3.6                   |
| All other printed fabrics of synthetic fiber, synthetic fiber mixtures, or of silk..... | 18,976                                    | 27,126                     | 21,792                  | -30.0                                      | -12.9                  |

\* Revised.

See footnotes page 6.

Table 4.—COTTON AND LAYON CLOTHS: DYEING AND FINISHING, BY TYPE OF FABRIC (Thousands of linear yards)

| Type of Fabric   | Total<br>(1) | Women's and Children's Dress and Underwear Fabrics<br>(2) | Men's and Boys' Shirt, pajama, and Underwear Fabrics<br>(3) | Suiting, Slacking, and Work Clothing Fabrics<br>(4) | Drapery, Curtains, Upholstery Fabrics<br>(5) | Industrial, electrical, and Shore Fabrics<br>(6) | Table Cloth, Napkin, and Dresser Cover Fabrics<br>(7) | Cheek and Pillow Case Fabrics<br>(8) | Handkerchief Cloth<br>(9) | Bag Goods<br>(10) | Dinner Cloth<br>(11) | All Other<br>(12) |
|--|--------------|---|---|---|--|--|---|--------------------------------------|---------------------------|-------------------|----------------------|-------------------|
| BLEACHED AND WHITE FINISHED 2/.....  | 966,005      | 164,287   | 114,086   | 31,462  | 58,157                                       | 64,461   | 9,099   | 79,978                               | 11,986                    | 31,029            | 42,284               | 356,276           |
| Batiste, dimity, lawn, organdy, and voile.....   | 44,245       | 24,604  | 3,337   | 7,032   | 1,5, 9                                       | 5,717  | 5/  | 5/                                   | 5,604                     | 5/                | 1,314                | 193               |
| Brodcloth (combed and carded).....   | 6,210        | 3,773   | 2,52,337  | 21,016  | 64   | 248  | 6,730   | 2/                                   | 308                       | 6/                | 1,797                | 503               |
| Colored yarn fabrics (bleached only).....  | 58,370       | 26,448  | 12,659  | 29  | 4,528  | 93   | 1,020   | 2/                                   | 4,112                     | 1,127             | 602                  | 1,207             |
| Drills, twills, and jeans 2/.....  | 24,232       | 18,805  | 14,579  | 814   | 14,3   | 35,437   | 9/  | 569                                  | 2,876                     | 2,876             | 1,103                | 755               |
| Ducks.....   | 5,797        | 3,644   | 138   | 2/  | 133  | 78   | 2/  | 2/                                   | 2/                        | 2/                | 2/                   | 2/                |
| Flannels and other napped fabrics.....   | 22,644       | 14,089  | 814   | 2/  | 35,437                                       | 78   | 2/  | 2/                                   | 2/                        | 2/                | 2/                   | 2/                |
| Mosquittes and screen.....   | 36,330       | 17,759  | 6/  | 2/  | 35,437                                       | 78   | 2/  | 2/                                   | 2/                        | 2/                | 2/                   | 2/                |
| Osnaburgs.....   | 4,759        | 16,243  | 4,477   | 2/1,130   | 2/   | 133  | 2/  | 2/                                   | 2/                        | 2/                | 2/                   | 2/                |
| Poplins, repp, and pliques.....  | 23,850       | 16,243  | 14,472  | 2,640   | 740  | 27,409   | 6/  | 2,304                                | 3,431                     | 8,967             | 4,485                | 1,376             |
| Printed cloths, plain and fancy (including pajama checks).....                                 | 91,874       | 27,486  | 14,472  | 3,34  | 3,385  | 1,177  | 19,152  | 1,792                                | 1,792                     | 17,137            | 4,026                | 1,577             |
| Sateens.....   | 6,236        | 650   | 2,742   | 7,503   | 2/   | 1,177  | 1,177   | 1,177                                | 2/                        | 2/                | 2/                   | 2/                |
| Sheetings and tuting (all widths).....   | 138,662      | 7,459   | 2/  | 2/  | 2/   | 2/   | 2/  | 2/                                   | 2/                        | 2/                | 2/                   | 2/                |
| Tobacco cloth, cheese cloth, bandage cloth, and gauze.....                                     | 279,630      | 70,251  | 2/  | 2/  | 2/   | 2/   | 2/  | 2/                                   | 2/                        | 2/                | 2/                   | 2/                |
| Towels and toweling.....   | 70,251       | 1,115   | 9,189   | 1,128   | 1,703  | 1,703  | 1,703   | 1,703                                | 1,703                     | 1,703             | 1,703                | 2,016             |
| All other combed cotton fabrics (not included above).....                                      | 15,180       | 11,184  | 5,565   | 315   | 538  | 1,122  | 1,122   | 1,122                                | 1,122                     | 1,122             | 1,122                | 1,122             |
| All other bleached cotton fabrics.....   | 34,657       | 28  | 2,313   | 357   | 2,273  | 1,073  | 1,073   | 1,073                                | 1,073                     | 1,073             | 1,073                | 1,073             |
| Filament rayon fabric (100 percent).....   | 3,925        | 2,364   | 881   | 578   | 578  | 2/   | 2/  | 2/                                   | 2/                        | 2/                | 2/                   | 2/                |
| Span rayon fabric (100 percent).....   | 8,963        | 3,826   | 2,157   | 322   | 322  | 322  | 322   | 322                                  | 322                       | 322               | 322                  | 322               |
| All other white finished fabrics of synthetic fiber, synthetic fiber mixtures, or of silk..... | 80,695       | 32,001  | 4,542   | 15,930  | 4,762  | 4,762  | 4,762   | 4,762                                | 4,762                     | 4,762             | 4,762                | 3,065             |

Table 5.—COTTON AND LAYON CLOTHS: PLAIN DYED AND FINISHED, BY TYPE OF FABRIC AND END-USE, APRIL-JUNE 1947  
(Thousands of linear yards)

| Type of Fabric   | Total<br>(1) | Women's and Children's Dress and Underwear Fabrics<br>(2) | Men's and Boys' Shirt, pajama, and Underwear Fabrics<br>(3) | Suiting, Slacking, and Work Clothing Fabrics<br>(4) | Drapery, Curtains, Upholstery and Work Clothing Fabrics<br>(5) | Industrial, electrical, and Shore Fabrics<br>(6) | Table Cloth, Napkin, and Dresser Cover Fabrics<br>(7) | Ticking and Bedding Fabrics<br>(8) | Corset Fabrics<br>(9) | Fairfax for Coating<br>(10) | Lining, Interlining, and Pocking Fabrics<br>(11) | All Other<br>(12) |
|--|--------------|---|---|---|--|--|---|------------------------------------|-----------------------|-----------------------------|--|-------------------|
| PLAIN DYED AND FINISHED 2/.....  | 740,111      | 239,802   | 44,763  | 111,272   | 88,558   | 6,988  | 2,089   | 7,225                              | 12,224                | 6,404                       | 104,034  | 39,032            |
| Batiste, dimity, lawn, organdy, and voile.....   | 14,054       | 10,646  | 5/  | 2,154   | 5/   | 5/   | 5/  | 5/                                 | 5/                    | 5/                          | 5/   | 1,114             |
| Brodcloth (combed and carded).....   | 20,109       | 8,621   | 10,809  | 4,382   | 4,382  | 9,675  | 9,675   | 5/                                 | 5/                    | 5/                          | 5/   | 1,135             |
| Corduroys.....   | 14,847       | 6,655   | 6/  | 1,501   | 1,501  | 5,056  | 5,056   | 5,056                              | 5,056                 | 5,056                       | 5,056  | 3,310             |
| Drills, twills, and jeans 2/.....  | 10,239       | 7,450   | 10,234  | 1,321   | 1,321  | 4,903  | 4,903   | 4,903                              | 4,903                 | 4,903                       | 4,903  | 3,349             |
| Ducks.....   | 30,556       | 13,787  | 38,489  | 771   | 3,931  | 1,532  | 34,539  | 2/                                 | 2/                    | 2/                          | 2/   | 2,172             |
| Flannels and other napped fabrics.....   | 6,344        | 296   | 2/  | 126   | 126  | 864  | 4,006   | 26                                 | 26                    | 26                          | 26   | 3,362             |
| Mosquittes, mosquito fabrics, and screen.....  | 2,377        | 2,190   | 2/  | 2/  | 2/   | 2/   | 2/  | 2/                                 | 2/                    | 2/                          | 2/   | 3,723             |
| Plastics and other film fabrics.....   | 23,675       | 12,022  | 3,612   | 6,933   | 2,747  | 214  | 214   | 214                                | 214                   | 214                         | 214  | 3,226             |
| Poplins, repp, and pliques.....  | 21,556       | 5,274   | 1,356   | 877   | 1,356  | 1,356  | 1,356   | 1,356                              | 1,356                 | 1,356                       | 1,356  | 1,663             |
| Print cloths, plain and fancy (including pajama checks).....                               | 19,329       | 3,245   | 6/  | 2,533   | 2,533  | 2,121  | 2,121   | 2,121                              | 2,121                 | 2,121                       | 2,121  | 663               |
| Sateens.....   | 45,735       | 6,080   | 1,676   | 5,393   | 4,043  | 13,422   | 852   | 127                                | 1,300                 | 808                         | 808  | 1,670             |
| Sheeting and tubing (all widths).....  | 4,112        | 1,965   | 469   | 2/  | 157  | 6/   | 786   | 6/                                 | 786                   | 6/                          | 786  | 1,159             |
| All other dyed cotton fabrics (100 percent).....   | 45,684       | 3,34  | 516   | 2,115   | 1,944  | 1,571  | 1,571   | 1,571                              | 1,571                 | 1,571                       | 1,571  | 1,625             |
| Filament rayon fabrics (100 percent).....  | 18,174       | 10,832  | 3,445   | 4,221   | 23,671   | 23,671   | 23,671  | 23,671                             | 23,671                | 23,671                      | 23,671   | 4,673             |
| Span rayon fabric (100 percent).....   | 3,783        | 20,249  | 4,829   | 13,579  | 13,579   | 204  | 161   | 161                                | 161                   | 161                         | 161  | 165               |
| All other plain dyed fabrics of synthetic fiber, synthetic fiber mixtures, or of silk..... | 10,695       | 32,001  | 4,542   | 15,930  | 4,762  | 4,762  | 4,762   | 4,762                              | 4,762                 | 4,762                       | 4,762  | 663               |

See footnotes page 6.

Table 6.—COTTON AND RAYON NOVELTY GOODS: PRINTED AND FINISHED, BY TYPE OF FABRIC AND END-USE, APRIL-JUNE 1947 2/

| Type of Fabric  | Total   | Women's and Children's Dress and Underwear Fabrics (2) | Men's and Boys' Shirt, pajama, and Underwear Fabrics (3) | Slitting, Slackening, and Work Clothing Fabrics (4) | Drapery, Curtain, and Upholstery Fabrics (5) | Industrial, Technical, and Shoe Fabrics (6) | Table Cloth, Napkin, and Dresser Cover Fabrics (7) | Ticking Fabrics (8) | Hundred-crores Cloth (9) | Bag Goods (10) | Flock Printed Fabrics (11) | All Other (12) |
|---|---------|--|--|---|--|---|--|---------------------|--------------------------|----------------|----------------------------|----------------|
| PRINTED AND FINISHED 2/.....  | 489,343 | 293,259  | 74,543   | 11,449  | 36,276                                       | 398   | 4,012  | 5,656               | 9,761                    | 31,787         | 9,653                      | 10,049         |
| Batiste, ditzity, lawn, organdy, and voile.....   | 22,071  | 13,720   | 13,336   | 5/  | 321  | 5,546                                       | 6/   | 5/                  | 2,030                    | 2/             | 8,600                      | 722            |
| Broodcloth (camber and carded).....   | 25,344  | 11,286   | 6,314  | 7,287   | 5/   | 132   | 6/   | 5/                  | 6/                       | 2/             | 2,967                      | 191            |
| Drills, twills, and jeans 2/.....   | 22,919  | 2,708  | 2,767  | 5/  | 923  | 221   | 5/   | 154                 | 6/                       | 2/             | 2,967                      | 457            |
| Dyed and other naped fabrics.....   | 16,329  | 12,105   | 5/   | 5/  | 205  | 205   | 5/   | 5/                  | 6/                       | 2/             | 300                        | 300            |
| Fringes and scrims.....   | 4,190   | 5/   | 5/   | 5/  | 5/   | 5/  | 5/   | 5/                  | 5/                       | 2/             | 5/                         | 575            |
| Gauze.....  | 1,585   | 5/   | 5/   | 5/  | 5/   | 5/  | 5/   | 5/                  | 5/                       | 2/             | 5/                         | 5/             |
| Osn. burlap.....  | 18,086  | 13,314   | 3,656  | 5/  | 5/   | 5/  | 5/   | 5/                  | 5/                       | 2/             | 5/                         | 5/             |
| Poujins, repp, and jacqu. 2/.....   | 5/      | 5/   | 5/   | 5/  | 5/   | 5/  | 5/   | 5/                  | 5/                       | 2/             | 5/                         | 5/             |
| Printed cloths, plain and fancy (including<br>pajama check).....                            | 192,394 | 134,123  | 41,519   | 137   | 9,390  | 5/  | 5/   | 5/                  | 5/                       | 2/             | 5/                         | 5/             |
| Satins.....   | 7,695   | 2,038  | 7/   | 982   | 3,140  | 47  | 5/   | 5/                  | 5/                       | 2/             | 5/                         | 5/             |
| Sheetings (all widths).....   | 70,539  | 20,490   | 651  | 496   | 7,231  | 47  | 5/   | 5/                  | 5/                       | 2/             | 5/                         | 5/             |
| All other combed cotton fabrics (not included<br>above).....                                | 566     | 566  | 566  | 566   | 433  | 112   | 5/   | 5/                  | 5/                       | 2/             | 5/                         | 5/             |
| All other printed cotton fabrics.....   | 19,477  | 9,674  | 2/   | 6/  | 6,193  | 1,167                                       | 1,167  | 1,167               | 1,167                    | 1,167          | 1,167                      | 1,167          |
| Filament rayon fabrics (100 percent).....   | 43,589  | 35,004   | 2,996  | 5/  | 5/   | 5/  | 5/   | 5/                  | 5/                       | 5/             | 5/                         | 5/             |
| Spun rayon fabrics (100 percent).....   | 23,522  | 21,703   | 1,171  | 472   | 5/   | 5/  | 5/   | 5/                  | 5/                       | 5/             | 5/                         | 5/             |
| All other oriented fabrics of synthetic fiber,<br>synthetic fiber mixtures, or of silk..... | 18,976  | 15,230   | 736  | 1,506   | 5/   | 5/  | 5/   | 5/                  | 5/                       | 5/             | 5/                         | 5/             |

A small quantity of fabrics made from nylon and similar synthetic fibers are included with rayon.

2/ Includes herringbone twills.

Includes roller, screen, flock, and block printed.

Includes transfers to "All other" column to avoid disclosing data reported by individual establishments. However, the figures are included in the specified end-use column totals to show complete figures for each end-use.

Included in "All other" column total to avoid disclosing data for individual establishments.

Includes a small amount from "All other" column to avoid disclosing data for individual establishments.

Source of data: Form 156

\* Revised.

2/ Data presented in these tables are a continuation of the quarterly statistics initiated in Facts for Industry, Series 32-6-1, published August 26, 1944. For a description of these statistics see Facts for Industry, Series 32-6-1. Revisions in the tables for the January-March 1947 and the April-June 1946 periods have been made to reflect more recent figures received from respondents. The data are for 13-week periods ending June 28, 1947, March 29, 1947, and June 29, 1946.

Fabrics containing 25 percent or more rayon by weight are not included.

Fabrics containing 51 percent or more rayon by weight. Rayon rayon fabrics are defined as fabrics containing 51 percent or more rayon by weight. Rayon means synthetic yarns made by the viscose, cuprammonium, and cellulose acetate process.

2/

# FACTS FOR INDUSTRY

FOR RELEASE: December 20, 1946

SERIES: M15G-3-6

## COTTON AND RAYON WOVEN GOODS FINISHED

**July-September 1946 (Preliminary)**

Total production of 2,014 million linear yards of cotton and rayon woven fabrics bleached, dyed, or printed and finished in the United States during the third quarter 1946 was 10 percent less than in the second quarter, according to the Bureau of the Census. This was the first decrease in quarterly production of finished fabrics reported since the third quarter of 1945.

The data shown in these tables were compiled from reports on Form M15G. All known finishers that bleach, dye, or print woven fabrics made of cotton, rayon or synthetic fibers were canvassed. Reports have been received from processors that account for approximately 95 percent of the total yardage. Estimates were included for processors whose reports were not received in time for tabulation.

The summary table below shows that of the total yardage bleached, dyed, or printed and finished in the third quarter, 81 percent was cotton goods and 19 percent rayon. The 1,625 million yards of cotton goods bleached, dyed, or printed and finished in the third quarter is a decrease of 9 percent from the previous quarter, but 14 percent over the yardage processed in the July-September period 1945. The largest percentage decrease was in printed and finished rayon fabrics, the total of which was 25 percent less than the 103 million yards processed during the second quarter 1946.

### BLEACHED WHITE AND FINISHED

In table 1, statistics show that the 786 million yards of bleached and finished cotton goods was 11 percent under the second quarter output. This decrease was reflected in all cotton goods, bleached and finished, except in flannels and other napped fabrics which showed an increase of 8 percent over the previous quarter and of 22 percent over the third quarter of 1945. Largest decreases were shown in print cloth and tobacco cloth, cheese cloth, bandage cloth and gauze.

### PLAIN DYED AND FINISHED

Statistics presented in table 2 show that cotton and rayon fabrics plain dyed and finished in the third quarter 1946 amounted to 719 million yards, was 6 percent less than in the second quarter 1946 and 3 percent more than in the third quarter 1945. The 449 million yards of cotton fabrics dyed and finished in the third quarter was 4 percent less than the 466 million yards in the second quarter. Rayon fabrics plain dyed and finished in the third quarter 1946, amounting to 269 million yards, were 10 percent less than the 299 million yards plain dyed and finished in the second quarter, but was 13 percent more than in the third quarter 1945.

### PRINTED AND FINISHED

The 467 million yards of cotton and rayon fabric printed and finished in the third quarter, as shown in table 3, was a decrease of 15 percent from the 546 million yards printed and finished in the previous quarter, but was an increase of 48 percent over the third quarter 1945. The greatest decreases in cotton fabrics were shown in print cloth and sheetings. Broadcloth yardage, printed and finished, continued to show a gain in the third quarter, the 17 million yards being 5 percent above that of the second quarter, and 174 percent more than the 6 million yards printed and finished in the third quarter 1945. Rayon fabrics, printed and finished in the third quarter amounted to 77 million yards, 25 percent less than in the previous quarter.

### PRODUCTION BY END-USE CLASSIFICATION

Tables 4, 5, and 6 show distribution by end-use of the yardage of cotton and rayon woven goods bleached, dyed, or printed and finished during the third quarter 1946. Of the total 828 million yards of fabric bleached and finished (table 4), 16 percent was produced for women's and children's dress and underwear fabrics, 10 percent for men's and boys' shirts,

pajamas, and underwear fabric, 8 percent for drapery, curtain and upholstery fabric, 7 percent sheet and pillow case fabric, and the remainder for miscellaneous use. Of the 133 million yards of women's and children's dress and underwear fabrics, bleached and white finished, 79 percent was cotton, 21 percent rayon fabric and fabrics of synthetic fibers, synthetic mixtures or silk. Eighty-one percent of the 34 million yards of bleached and finished broadcloth was for men's and boys' shirts, pajamas, and underwear fabrics as compared with 75 percent in the second quarter. The greater portion of the remaining broadcloth was bleached and finished for women's and children's dress and underwear fabrics.

Data in table 5 show that 31 percent of all plain dyed and finished cotton and rayon goods

during the third quarter was women's and children's dress and underwear fabric; 6 percent, men's and boys' shirt, pajama, and underwear fabric; 24 percent, suiting, slacking, and work clothing fabric; 1 percent, lining, interlining and pocketing fabric; and the remainder for miscellaneous use. Approximately two-thirds of the 225 million yards of women's and children's dress and underwear fabrics, dyed and finished, were rayon fabrics.

According to the data shown in table 6, more than half of the 467 million yards printed and finished in the third quarter was women's and children's dress and underwear fabric. Of the total yardage printed and finished in the third quarter, 83 percent was cotton, 17 percent rayon fabric and fabrics of synthetic fibers, synthetic mixtures, and silk.

#### COTTON AND RAYON WOVEN GOODS FINISHED, BY QUANTITY, TYPE OF FABRIC, AND FINISH 1/

(Preliminary)

Summary of production: Total Yardage Bleached, Dyed, or Printed

| Type of Goods                                | Production<br>(thousands of linear yards) |                         |                             | Percent Change<br>July-September<br>1946 from |                            |
|--|---|-------------------------|-----------------------------|---|----------------------------|
|  | July-<br>September<br>1946                | April-<br>June<br>1946* | July-<br>September<br>1945* | April-<br>June<br>1946                        | July-<br>September<br>1945 |
| TOTAL, BLEACHED, DYED OR PRINTED GOODS 2/... | 2,013,594                                 | 2,241,966               | 1,787,667                   | -10.2   | +12.6                      |
| Cotton.....                                  | 1,624,811                                 | 1,787,644               | 1,428,353                   | -9.1  | +13.8                      |
| Rayon 3/.....                                | 388,783                                   | 454,322                 | 359,314                     | -14.4   | +8.2                       |
| TOTAL, BLEACHED AND WHITE FINISHED GOODS 2/. | 828,005                                   | 930,000                 | 774,211                     | -11.0   | +6.9                       |
| Cotton.....                                  | 785,507                                   | 878,341                 | 723,336                     | -10.6   | +8.6                       |
| Rayon 3/.....                                | 42,498                                    | 51,659                  | 50,875                      | -17.7   | -16.5                      |
| TOTAL, PLAIN DYED AND FINISHED GOODS 2/..... | 718,590                                   | 765,998                 | 697,947                     | -6.2  | +3.0                       |
| Cotton.....                                  | 449,456                                   | 466,500                 | 458,746                     | -3.7  | -2.0                       |
| Rayon 3/.....                                | 269,134                                   | 299,498                 | 239,201                     | -10.1   | +12.5                      |
| TOTAL, PRINTED AND FINISHED GOODS 2/.....    | 466,999                                   | 545,968                 | 315,509                     | -14.5   | +48.0                      |
| Cotton.....                                  | 389,848                                   | 442,803                 | 246,271                     | -12.0   | +58.3                      |
| Rayon 3/.....                                | 77,151                                    | 103,165                 | 69,238                      | -25.2   | +11.4                      |

For footnotes, see page 6.

36887

Table 1.—COTTON AND RAYON WOVEN GOODS: BLEACHED AND FINISHED BY TYPE OF FABRIC

(Preliminary)

| Type of Goods   | Production<br>(thousands of linear yards) |                         |                             | Percent Change<br>July-September<br>1946 from<br>July-September<br>1945 |                            |
|---|---|-------------------------|-----------------------------|---|----------------------------|
|   | July-<br>September<br>1946                | April-<br>June<br>1946* | July-<br>September<br>1945* | April-<br>June<br>1946  | July-<br>September<br>1945 |
| BLEACHED AND WHITE FINISHED GOODS 2/.....   | 828,005                                   | 930,000                 | 774,211                     | -11.0   | +8.9                       |
| Bleached finished cotton goods.....   | 785,507                                   | 878,341                 | 723,336                     | -10.6   | +8.6                       |
| Batiste, dimity, lawn, organdy, and voile.....  | 41,292                                    | 49,733                  | 33,755                      | -17.0   | +22.3                      |
| Broadcloth (combed and carded).....   | 33,702                                    | 35,251                  | 18,872                      | -4.4  | +98.8                      |
| Colored yarn fabrics (bleached only).....   | 50,134                                    | 51,374                  | 34,748                      | -2.4  | +44.3                      |
| Drills, twills, and jeans 4/.....   | 24,634                                    | 30,129                  | 42,842                      | -18.2   | -42.5                      |
| Ducks.....  | 5,101                                     | 7,804                   | 4,784                       | -32.9   | +6.6                       |
| Flannels and other napped fabrics.....  | 15,368                                    | 14,261                  | 12,591                      | +7.7  | +22.0                      |
| Marquisettes and scrim.....   | 40,903                                    | 45,926                  | 14,146                      | -10.9   | +189.1                     |
| Osnaburgs.....  | 5,446                                     | 5,680                   | 7,230                       | -3.8  | -24.7                      |
| Poplins, repps, and piques.....   | 16,238                                    | 16,505                  | 7,589                       | -1.6  | +119.8                     |
| Print cloths, plain and fancy (including pajama checks).....                                      | 72,378                                    | 91,197                  | 105,084                     | -20.6   | -31.1                      |
| Sateens.....  | 5,239                                     | 5,403                   | 1,803                       | -3.0  | +190.6                     |
| Sheetings and tubing (all widths).....  | 101,298                                   | 115,761                 | 108,042                     | -12.5   | -6.3                       |
| Tobacco cloth, cheese cloth, bandage cloth, and gauze.....  | 260,730                                   | 286,807                 | 239,114                     | -9.1  | +9.0                       |
| All other combed cotton fabrics (not included above)....  | 13,105                                    | 16,121                  | 11,999                      | -18.7   | +9.2                       |
| All other bleached cotton fabrics.....  | 99,943                                    | 106,609                 | 82,937                      | -6.3  | +20.5                      |
| White finished rayon goods 3/.....  | 42,498                                    | 51,659                  | 50,875                      | -17.7   | -16.5                      |
| Filament rayon (100 percent).....   | 25,654                                    | 32,929                  | 5/46,443                    | -22.1   | xxx                        |
| Spun rayon (100 percent).....   | 3,401                                     | 4,758                   | 5/4,432                     | -28.5   | xxx                        |
| All other white finished fabrics of synthetic fiber,<br>synthetic fiber mixtures, or of silk..... | 13,443                                    | 13,972                  | 5/                          | -3.8  | xxx                        |

Table 2.—COTTON AND RAYON WOVEN GOODS: PLAIN DYED AND FINISHED BY TYPE OF FABRIC

(Preliminary)

| Type of Goods   | Production<br>(thousands of linear yards) |                         |                             | Percent Change<br>July-September<br>1946 from<br>July-September<br>1945 |                            |
|---|---|-------------------------|-----------------------------|---|----------------------------|
|   | July-<br>September<br>1946                | April-<br>June<br>1946* | July-<br>September<br>1945* | April-<br>June<br>1946  | July-<br>September<br>1945 |
| PLAIN DYED AND FINISHED GOODS 2/.....   | 718,590                                   | 765,998                 | 697,947                     | -6.2  | +3.0                       |
| Plain dyed and finished cotton goods.....   | 449,456                                   | 466,500                 | 458,746                     | -3.7  | -2.0                       |
| Batiste, dimity, lawn, organdy, and voile.....  | 8,689                                     | 10,913                  | 7,645                       | -20.4   | +13.7                      |
| Broadcloth (combed and carded).....   | 11,502                                    | 12,851                  | 10,138                      | -10.5   | +13.5                      |
| Corduroys.....  | 10,442                                    | 10,231                  | 7,542                       | +2.1  | +38.5                      |
| Drills, twills, and jeans 4/.....   | 147,378                                   | 149,048                 | 135,037                     | -1.1  | +9.1                       |
| Ducks.....  | 14,577                                    | 17,323                  | 43,063                      | -15.9   | -66.1                      |
| Flannels and other napped fabrics.....  | 28,326                                    | 34,801                  | 20,679                      | -18.6   | +37.0                      |
| Marquisettes, mosquito fabrics, and scrim.....  | 34,534                                    | 38,322                  | 35,360                      | -9.9  | -2.3                       |
| Osnaburgs.....  | 5,871                                     | 6,508                   | 5,569                       | -12.9   | +1.8                       |
| Plushes and other pile fabrics.....   | 6,094                                     | 6,055                   | 3,247                       | +0.6  | +87.7                      |
| Poplins, repps, and piques.....   | 26,582                                    | 29,386                  | 27,795                      | -9.6  | -4.4                       |
| Print cloths, plain and fancy (including pajama checks).....                                    | 43,915                                    | 46,779                  | 46,267                      | -6.1  | -5.1                       |
| Sateens.....  | 12,257                                    | 10,922                  | 23,507                      | +12.2   | -47.9                      |
| Sheetings and tubing (all widths).....  | 45,573                                    | 41,233                  | 42,808                      | +10.5   | +6.5                       |
| All other combed cotton fabrics (not included above)....  | 5,009                                     | 4,539                   | 14,654                      | +10.4   | -65.8                      |
| All other dyed cotton fabrics.....  | 48,927                                    | 47,589                  | 35,435                      | +2.8  | +38.1                      |
| Plain dyed and finished rayon goods 3/.....   | 269,134                                   | 299,498                 | 239,201                     | -10.1   | +12.5                      |
| Filament rayon (100 percent).....   | 156,875                                   | 173,480                 | 5/189,594                   | -9.7  | xxx                        |
| Spun rayon (100 percent).....   | 37,231                                    | 43,337                  | 5/49,607                    | -14.1   | xxx                        |
| All other plain dyed fabrics of synthetic fiber, synthe-<br>tic fiber mixtures, or of silk..... | 75,228                                    | 82,681                  | 5/                          | -9.0  | xxx                        |

For footnotes, see page 6.

Table S.--COTTON AND RAYON WOVEN GOODS: PRINTED AND FINISHED BY TYPE OF FABRIC 6/  
(Preliminary)

| Type of Goods  | Production<br>(thousands of linear yards) |                         |                             | Percent Change<br>July-September<br>1946 from |                            |
|--|---|-------------------------|-----------------------------|---|----------------------------|
|  | July-<br>September<br>1946                | April-<br>June<br>1946* | July-<br>September<br>1945* | April-<br>June<br>1946                        | July-<br>September<br>1945 |
| PRINTED AND FINISHED GOODS 2/.....   | 466,999                                   | 545,968                 | 315,509                     | -14.5   | +48.0                      |
| Printed and finished cotton goods.....   | 389,843                                   | 442,803                 | 246,271                     | -12.0   | +58.3                      |
| Batiste, dimity, lawn, organdy, and voile.....   | 21,698                                    | 23,518                  | 17,338                      | -7.7  | +25.1                      |
| Broadcloth (combed and carded).....  | 16,543                                    | 15,742                  | 6,037                       | +5.1  | +174.0                     |
| Drills, twills, and jeans 4/.....  | 38,919                                    | 39,359                  | 12,390                      | -1.1  | +214.1                     |
| Flannels and other napped fabrics.....   | 11,417                                    | 11,664                  | 10,651                      | -2.1  | +7.2                       |
| Marquisettes and scrim.....  | 13,188                                    | 19,579                  | 8,361                       | -32.6   | +57.7                      |
| Osnaburgs.....   | 6,221                                     | 9,694                   | 4,693                       | -35.8   | +52.6                      |
| Poplins, repps, and piqûes.....  | 10,055                                    | 10,513                  | 7,201                       | -4.4  | +39.8                      |
| Print cloths, plain and fancy (including pajama checks).....                               | 185,078                                   | 184,962                 | 95,877                      | -10.8   | +72.2                      |
| Sateens.....   | 7,676                                     | 10,915                  | 6,681                       | -29.7   | +15.2                      |
| Sheetings (all widths).....  | 59,952                                    | 73,635                  | 55,148                      | -18.6   | +8.7                       |
| All other combed cotton fabrics (not included above).....                                  | 2,866                                     | 2,593                   | 1,689                       | +10.5   | +69.7                      |
| All other printed cotton fabrics.....  | 36,235                                    | 40,629                  | 20,227                      | -10.8   | +79.1                      |
| Printed and finished rayon goods 3/.....   | 77,151                                    | 103,165                 | 69,238                      | -25.2   | +11.4                      |
| Filament rayon (100 percent).....  | 39,779                                    | 56,997                  | 5/47,609                    | -30.2   | xxx                        |
| Spun rayon (100 percent).....  | 18,837                                    | 24,376                  | 5/21,829                    | -22.7   | xxx                        |
| All other printed fabrics of synthetic fiber, synthetic<br>fiber mixtures, or of silk..... | 18,535                                    | 21,792                  | 5/                          | -14.9   | xxx                        |

For footnotes, see page 6.

50 j87

Facts for Industry Series M15G-3-6  
Page 4 of 8

Table 4.—COTTON AND RAYON WOVEN GOODS: BLEACHED AND FINISHED, BY TYPE OF FABRIC AND END-USE, JULY—SEPTEMBER 1946  
(Thousands of linear yards)

| Type of Fabric   | Total   | Men's and Children's Dress and Underwear Fabrics (2) | Men's and Boys' Shirt, Pajama, and Underwear Fabrics (5) | Suiting, Slacking, and Work Clothing Fabrics (4) | Drapery, Curtains, and Upholstery Fabrics (5) | Industrial, Mechanical, and Shoe Fabrics (6) | Table Cloth, Napkin, and Dresser Cover Fabrics (7) | Sheet and Pillow Case Fabrics (8) | Hankie-Child Cloth (9) | Bag Goods (10) | Diaper Cloth (11) | All Other (12) |
|--|---------|--|--|--|---|--|--|-----------------------------------|------------------------|----------------|-------------------|----------------|
| BLEACHED AND WHITE FINISHED 2/.....  | 828,005 | 133,309  | 81,410   | 27,425   | 87,940  | 45,555                                       | 10,485   | 57,018                            | 8,971                  | 25,026         | 25,182            | 549,495        |
| Batiste, dimity, lawn, organdy, and voile.....   | 41,292  | 22,480   | 5,801  | 9,488  | 7/  | 7/   | 2/   | 4,587                             | 2/                     | 2/             | 2/                | 362            |
| Broadcloth (combed and carded).....  | 53,702  | 6,531  | 27,258   | 64   | 7/  | 5,337  | 2/   | 2/                                | 701                    | 7/             | 7/                | 69             |
| Colored yarn fabrics (bleached only).....  | 50,154  | 21,945   | 19,570   | 31.9   | 1,144   | 1,284  | 2/   | 2/                                | 2/                     | 2/             | 2/                | 7,599          |
| Drille, twills, and jeans 4/.....  | 24,634  | 1,647  | 594  | 15,688   | 1,76  | 5,380  | 58   | 5,370                             | 5,370                  | 5,370          | 5,370             | 1,925          |
| Ducks.....   | 6,101   | 43   | 94   | 2,854  | 8/  | 39,895                                       | 577  | 49                                | 141                    | 141            | 141               | 568            |
| Flannels and other napped fabrics.....   | 15,386  | 7,727  | 2,010  | 9/   | 302   | 388  | 2/   | 2/                                | 2/                     | 2/             | 2/                | 2,867          |
| Marquises and scrims.....  | 40,903  | 9/   | 231  | 4,015  | 581   | 7/   | 2/   | 2/                                | 2/                     | 2/             | 2/                | 949            |
| Ondaburgs.....   | 5,446   | 11,878   | 4,015  | 1,378  | 1,378   | 1,378  | 1,378  | 1,378                             | 1,378                  | 1,378          | 1,378             | 137            |
| Poplins, repps, and piques.....  | 18,238  | 1,870  | 4,015  | 1,870  | 1,870   | 1,870  | 1,870  | 1,870                             | 1,870                  | 1,870          | 1,870             | 218            |
| Print cloths, plain and fancy (including<br>pajama checks).....                                      | 72,578  | 21,837   | 12,744   | 2,791  | 1,532   | 20,805                                       | 2/   | 2/                                | 2/                     | 2/             | 2/                | 2,807          |
| Sateens.....   | 5,259   | 1,858  | 1,858  | 586  | 586   | 2/   | 2/   | 2/                                | 2/                     | 2/             | 2/                | 2,381          |
| Sheetings and tubing (all widths).....   | 101,295 | 6,507  | 1,870  | 4,384  | 2,278   | 11,513                                       | 2/   | 2/                                | 2/                     | 2/             | 2/                | 4,424          |
| Tobacco cloth, cheesecloth, bandage<br>cloth, and gauze.....   | 280,750 | 1,580  | 6,320  | 840  | 1,445   | 1,373  | 1,373  | 1,373                             | 1,373                  | 1,373          | 1,373             | 250,915        |
| All other combed cotton fabrics (not<br>included above).....   | 15,105  | 1,186  | 1,117  | 115  | 1,684   | 589  | 589  | 589                               | 589                    | 589            | 589               | 1,547          |
| All other bleached cotton fabrics.....   | 98,945  | 1,186  | 458  | 148  | 1,100   | 768  | 768  | 768                               | 768                    | 768            | 768               | 78,958         |
| Filament rayon fabrics (100 percent).....  | 25,654  | 21,684   | 473  | 450  | 2/  | 2/   | 2/   | 2/                                | 2/                     | 2/             | 2/                | 1,508          |
| Spun rayon fabrics (100 percent).....  | 5,401   | 2,235  | 4,653  | 1,026  | 277   | 2/   | 2/   | 2/                                | 2/                     | 2/             | 2/                | 285            |
| All other white finished fabrics of<br>synthetic fiber, synthetic fiber mixtures,<br>or of silk..... | 15,445  | 4,653  | 1,026  | 277  | 2/  | 2/   | 2/   | 2/                                | 2/                     | 2/             | 2/                | 7,194          |

Table 5.—COTTON AND RAYON WOVEN GOODS: PLAIN DYED AND FINISHED, BY TYPE OF FABRIC AND END-USE, JULY—SEPTEMBER 1946  
(Thousands of linear yards)

| Type of Fabric  | Total   | Men's and Children's Dress and Underwear Fabrics (2) | Men's and Boys' Shirt, Pajama, and Underwear Fabrics (3) | Suiting, Slacking, and Work Clothing Fabrics (4) | Drapery, Curtains, and Upholstery Fabrics (5) | Industrial, Mechanical, and Shoe Fabrics (6) | Table Cloth, Napkin, and Dresser Cover Fabrics (7) | Flocking Fabrics (8) | Corset Fabrics (9) | Fabrics for Coating (10) | Lining, Interlining,<br>and Pocketing Fabrics (11) | All Other (12) |
|---|---------|--|--|--|---|--|--|----------------------|--------------------|--------------------------|--|----------------|
| PLAIN DYED AND FINISHED 2/.....   | 718,560 | 224,795  | 46,491   | 171,624  | 75,825  | 44,807                                       | 5,157  | 5,980                | 15,984             | 5,760                    | 82,688   | 42,549         |
| Batiste, dimity, lawn, organdy, and voile.....  | 8,898   | 8,527  | 2/   | 5,892  | 8/  | 728  | 105  | 9/                   | 9/                 | 9/                       | 2/   | 1,258          |
| Broadcloth (combed and carded).....   | 11,502  | 6,844  | 4,788  | 7/   | 5,489   | 8/   | 8/   | 8/                   | 8/                 | 8/                       | 4/   | 69             |
| Corduroys.....  | 10,442  | 4,518  | 7,730  | 100,754  | 5,101   | 8,883  | 2/   | 2/                   | 2/                 | 2/                       | 2/   | 185            |
| Drille, twills, and jeans 4/.....   | 14,578  | 8/   | 270  | 1,842  | 2,041   | 5,011  | 5,011  | 5,011                | 5,011              | 5,011                    | 5,011  | 2,152          |
| Ducks.....  | 28,326  | 9,501  | 4,529  | 1,232  | 8/  | 1,890  | 8/   | 8/                   | 8/                 | 8/                       | 7/   | 4,783          |
| Flannels and other napped fabrics.....  | 34,584  | 1,165  | 401  | 7/   | 348   | 29,824                                       | 8/   | 8/                   | 8/                 | 8/                       | 7/   | 3,545          |
| Marquises, mosquito fabrics, and scrims.....  | 5,871   | 1,919  | 2,443  | 14,005   | 2,893   | 1,925  | 1,925  | 1,925                | 1,925              | 1,925                    | 4/   | 1,245          |
| Onaburgs.....   | 8,094   | 8,094  | 9,315  | 2,443  | 2,443   | 2,838  | 1,542  | 522                  | 13,337             | 125                      | 424  | 836            |
| Plushes and other pile fabrics.....   | 28,582  | 1,381  | 2,443  | 3,846  | 1,834   | 1,834  | 1,834  | 1,834                | 1,834              | 1,834                    | 78   | 541            |
| Poplins, repps, and piques.....   | 20,580  | 2/   | 2,508  | 4,501  | 4,501   | 1,885  | 8,944  | 1,298                | 8/                 | 7,578                    | 10,085   | 841            |
| Print cloths, plain and fancy (including<br>pajama checks).....                                   | 45,915  | 1,257  | 6,656  | 2,308  | 4,501   | 1,885  | 8,944  | 1,298                | 8/                 | 754                      | 1,611  | 948            |
| Sateens.....  | 12,257  | 1,381  | 2,443  | 1,431  | 747   | 557  | 186  | 587                  | 587                | 587                      | 2,547  | 545            |
| All other combed cotton fabrics (not<br>included above).....                                      | 5,009   | 1,795  | 5,262  | 828  | 8,032   | 10,907                                       | 1,026  | 1,408                | 1,408              | 1,408                    | 4,611  | 3,055          |
| All other dyed cotton fabrics.....  | 48,927  | 9,783  | 2,776  | 5,121  | 16,822  | 1,706  | 1,706  | 1,706                | 1,706              | 1,706                    | 6,950  | 15,980         |
| Filament rayon fabrics (100 percent).....   | 156,675 | 17,086   | 4,862  | 15,958   | 587   | 141  | 141  | 141                  | 141                | 141                      | 29,485   | 147            |
| Spun rayon fabrics (100 percent).....   | 37,231  | 37,231   | 8,850  | 12,987   | 2,187   | 745  | 745  | 745                  | 745                | 745                      | 650  | 931            |
| All other plain dyed fabrics of synthetics<br>fiber, synthetic fiber mixtures, or of<br>silk..... | 75,228  | 57,504   | 8,850  | 12,987   | 2,187   | 745  | 745  | 745                  | 745                | 745                      | 11,511   | 931            |

For footnotes, see page 8.

Table 8.—COTTON AND RAYON WOVEN GOODS: PRINTED AND FINISHED, BY TYPE OF FABRIC AND END-USE, JULY-SEPTEMBER 1946 8/

(Thousands of Linear yards)

| Type of Fabric  | Total   | Men's and Boys' Shirt, pajama, and Underwear Fabrics (2) | Suiting, Slackings, and Work Clothing Fabrics (3) | Drapery, Curtain, and Upholstery Fabrics (4) | Industrial, Mechanical, and Shoe Fabrics (5) | Table Cloth, Napkin, and Dresser Cover Fabrics (7) | Hankie-chief Cloth | Tricling Fabrics | Bag Goods   | Flock Printed Fabrics | All Other (12) |
|---|---------|--|---|--|--|--|--------------------|------------------|-------------|-----------------------|----------------|
|   | (1)     | (2)  | (3)   | (4)  | (5)  | (7)  | (8)                | (9)              | (10)        | (11)                  | (12)           |
| <b>PRINTED AND FINISHED 2/.....</b>   |         |  |   |  |  |  |                    |                  |             |                       |                |
| Batiste, dimity, lawn, organdy, and voile.....  | 466,999 | 242,254  | 55,749  | 15,988                                       | 65,980                                       | 1,735  | 18,044             | 7,035            | 8,507       | 22,552                | 18,490         |
| Broadcloth (combed and carded).....   | 21,898  | 12,101   | 7/  | 8,919  | 8,618  | 8,919  | 13,569             | 508              | 2,244<br>8/ | 6,146<br>2/           | 1,207          |
| Drills, twills, and jeans 2/.....   | 18,543  | 8,859  | 5,502   | 2,247  | 7,978  | 7/   | 7/                 | 5,411            | 466         | 7/                    | 1,226          |
| Flannels and other napped fabrics.....  | 38,919  | 4,272  | 2,813   | 8/   | 8/   | 2,008  | 2,829              | 429              | 7/          | 1,191                 | 271            |
| Marcusettes and scrims.....   | 11,417  | 7,978  | 8/  | 8/   | 8/   | 346  | 7/                 | 7/               | 8/          | 1,059                 | 123            |
| Cannaburgs.....   | 15,188  | 8/   | 8/  | 8/   | 8/   | 8/   | 8/                 | 8/               | 8/          | 8/                    | 8/             |
| Popolins, reppes, plain and pliques.....  | 8,221   | 8/   | 8/  | 8/   | 8/   | 8/   | 8/                 | 8/               | 8/          | 8/                    | 8/             |
| Print cloths, plain and fancy (including pajama checks).....                            | 10,055  | 6,567  | 1,982   | 1,982  | 1,982  | 1,982  | 1,982              | 1,982            | 1,982       | 1,982                 | 1,982          |
| Sateens.....  | 165,078 | 110,376  | 26,779  | 1,404  | 18,902                                       | 7/   | 7/                 | 7/               | 3,001       | 8/                    | 6,876          |
| Sheetings (all widths).....   | 7,878   | 2,258  | 508   | 508  | 3,272  | 3,272  | 3,272              | 3,272            | 857         | 857                   | 773            |
| All other combed cotton fabrics (not included above).....                               | 59,952  | 17,685   | 1,424   | 247  | 10,902                                       | 7/   | 7/                 | 7/               | 4,007       | 3,996                 | 522            |
| All other printed cotton fabrics.....   | 2,888   | 674  | 7/  | 7/   | 7/   | 275  | 275                | 275              | 102         | 102                   | 102            |
| Filament rayon fabrics (100 percent).....   | 38,235  | 13,976   | 561   | 561  | 892  | 9,255  | 204                | 204              | 4,508       | 2/                    | 2/             |
| Spun rayon fabrics (100 percent).....   | 39,779  | 27,724   | 4,543   | 4,543  | 1,028  | 1,028  | 1,028              | 1,028            | 604         | 923                   | 923            |
| All other printed fabrics of synthetic fiber, synthetic fiber mixtures, or of silk..... | 18,837  | 18,817   | 1,574   | 1,574  | 118  | 118  | 118                | 118              | 43          | 167                   | 167            |
|   | 18,535  | 14,355   | 48  | 48   | 7/   | 2,546  | 88                 | 88               | 88          | 88                    | 88             |
|   |         |  |   |  |  |  |                    |                  |             |                       | 1,497          |

\* Revised.

1/ Data presented in these tables are a continuation of the quarterly statistics initiated in Facts for Industry, Series 52-6-1 published August 26, 1944. For a description of these statistics see Facts for Industry, Series 32-6-1. Revisions in the tables for the April-June 1946 and the July-September 1945 period have been made to reflect more recent figures received from respondents. The data are for 13-week periods ending September 26, 1946, June 29, 1946, and September 29, 1945.

2/ Fabrics containing 25 percent or more wool by weight are not included. Rayon fabrics are defined as fabrics containing 51 percent or more rayon by weight. Rayon means synthetic yarns made by the viscose, cuprammonium, and cellulose acetate process. A small quantity of fabrics made from nylon and similar synthetic fibers are

included with rayon.

4/ Includes herringbone twills. 5/ Data for mixtures and 100 percent rayon fabrics included with 100 percent rayon fabrics.

6/ Includes roller, screen, flock, and block printed. 7/ Transferred to "All other" column to avoid disclosing data reported by individual establishments. However, the figures are included in the specified end-use column totals to show complete figures for each end-use, except as indicated in footnote 8.

8/ Included in "All other" column total to avoid disclosing data for individual establishments.

Source of data: Form M15G

Refer all inquiries concerning these data to:

Bureau of the Census  
Industry Division  
Washington 25, D. C.

# FACTS FOR INDUSTRY

FOR RELEASE: January 22, 1948

SERIES: M150-3-7

## COTTON AND RAYON WOVEN GOODS FINISHED THIRD QUARTER 1947

A total of 1,935 million yards of cotton, rayon, and other synthetic fabrics were bleached, dyed, or printed and finished during the third quarter of 1947, according to the Bureau of the Census, Department of Commerce. This total was 11 percent less than the amount finished in the second quarter of 1947, but was only 3 percent below the corresponding period of 1946. The decrease from the second quarter 1947 can be attributed chiefly to the customary vacations falling within the July-September period.

As shown in the summary table, cotton goods bleached, dyed, or printed and finished totaled 1,531 million yards, which was 13 percent less than in the previous quarter, and 4 percent less than in the third quarter 1946. Rayon goods bleached, dyed, or printed and finished totaling 404 million yards was 5 percent below the second quarter 1947, but was 5 percent higher than in the third quarter 1946.

**• Bleached and Finished--** The statistics in table 1 show that the total cotton goods bleached and finished amounting to 798 million yards was 13 percent below the previous quarter; but was 4 percent above the third quarter a year ago. The 63 million yards of broadcloth (combed and carded) was about the same as in the previous quarter, but was 82 percent higher than in the third quarter 1946. This is a continuation of the upward trend in these fabrics which began in the third quarter of 1945 and has increased each quarter with the exception of the third quarter 1946.

Flannels and other napped fabrics bleached and finished totaled 23 million yards, an increase of 1 percent above the second quarter 1947 and 49 percent above the third quarter 1946. The amount of flannels and other napped fabrics bleached and finished has been increasing steadily since the second quarter of 1946. The 82 million yards of print cloths, plain and fancy, bleached and finished was 10 percent below the second quarter, but was 14 percent above the third quarter a year ago. Sheetings and tubing totaling 124 million yards was 11 percent less than in the previous quarter, but 23 percent above the third quarter 1946.

The total rayon goods bleached and finished amounted to 46 million yards, which was 4 percent below the previous quarter, but 9 percent above the third quarter a year ago. The 13 million yards of "All other white finished fabrics of synthetic fiber, synthetic fiber mixtures, or of silk" was 38 percent above the second quarter but dropped 7 percent from the third quarter 1946.

**• Dyed and Finished--** The 673 million yards of cotton goods plain dyed and finished during the third quarter 1947 was 8 percent less than in the previous quarter and 6 percent below the third quarter a year ago. The 21 million yards of combed and carded broadcloth dyed and finished continued the upward trend which began in the third quarter of 1946 and was 77 percent above that July-September 1946 period. The 86 million yards of drills, twills, and jeans was 16 percent below the second quarter 1947 and 41 percent below the third quarter 1946. Flannels and other napped fabrics amounting to 33 million yards was 7 percent higher than in the previous quarter and 15 percent above the July-September period of 1946. The 47 million yards of plain and fancy print cloths dyed and finished was 15 percent less than in the second quarter but was 7 percent above the third quarter 1946. Sheetings and tubings dyed and fin-

ished amounted to 37 million yards, which was a continuation of the downward trend which began in the fourth quarter 1946. The 37 million yards of sheeting and tubing was 20 percent below the previous quarter and 17 percent below the corresponding period of 1946.

The 171 million yards of 100 percent filament rayon goods plain dyed and finished showed a slight increase of 1 percent over the second quarter and an increase of 11 percent over the July-September 1946 period. However, the 74 million yards of plain dyed fabrics of synthetic fibers other than rayon, synthetic fiber mixtures or of silk showed a 9 percent decrease below the second quarter and 6 percent below the third quarter 1946.

• Printed and Finished-- The 419 million yards of cotton goods printed and finished was 15 percent under the second quarter and 10 percent below the third quarter 1946. The 24 million yards of broadcloth, printed was slightly below the previous quarter but was 48 percent above the third quarter 1946. Drills, twills, and jeans printed and finished amounted to 15 million yards, which was 24 percent below the second quarter and 61 percent below the July-September period of 1946. As in the bleached and dyed fabric groups, flannels and other napped fabrics showed an increase in the printed and finished group. The 19 million yards of flannels and other napped fabrics was 16 percent above the second quarter and 68 percent above the third quarter 1946.

Print cloths, plain and fancy, amounting to 164 million yards dropped 15 percent from the previous quarter but was about the same as in the corresponding period of 1946. The 64 million yards of sheetings printed was 10 percent below the April-June period but was 6 percent above the third quarter 1946.

The 100 percent filament rayon fabrics, 100 percent spun rayon fabrics, and fabrics of other synthetic fibers, synthetic fiber mixtures, or of silk all showed substantial decreases over the previous quarter and the third quarter a year ago, with the exception of spun rayon fabrics. The 19 million yards of 100 percent spun rayon fabrics was about the same as in the July-September 1946 period.

Tables 4, 5, and 6 show distribution by end-use of the yardage of cotton, rayon, and similar goods bleached, dyed, printed and finished during the third quarter of 1947. The data in table 4 indicates that 17 percent of the 843 million yards of cotton, rayon, and similar fabrics were bleached and finished for women's and children's dress and underwear fabrics; 13 percent for men's and boys' shirt, pajama, and underwear fabrics; 8 percent for sheet and pillow case fabrics; 6 percent for drapery, curtain and upholstery fabrics and industrial, mechanical, and shoe fabrics respectively; and the remainder for miscellaneous uses.

Approximately 84 percent of the 29 million yards of 100 percent filament rayon fabrics and 56 percent of the 4 million yards of 100 percent spun rayon fabrics were white finished for women's and children's dress and underwear fabrics.

As shown in table 5, of the 673 million yards of fabrics dyed and finished, 35 percent was for women's and children's dress and underwear fabrics; 15 percent for suiting, slacking, and work clothing fabrics; 14 percent for lining, interlining and pocketing fabrics; and the balance for miscellaneous uses. Of the 171 million yards of 100 percent filament rayon fabrics plain dyed, 55 percent was for women's and children's dress and underwear fabrics; 13 percent for drapery, curtain and upholstery fabrics; and 22 percent for lining, interlining, and pocketing fabrics.

Statistics in table 6 show that 60 percent of the 419 million yards of cotton, rayon, and similar fabrics printed and finished were for women's and children's dress and underwear fabrics; 16 percent for men's and boys' shirt, pajama, and underwear fabrics; 7 percent for drapery, curtain and upholstery fabrics and bag goods, respectively; and the remainder for miscellaneous uses.

Approximately 79 percent of the 35 million yards of 100 percent filament rayon goods printed and 94 percent of the 19 million yards of 100 percent spun rayon fabrics printed were for women's and children's dress and underwear fabrics.

## COTTON AND RAYON WOVEN GOODS FINISHED, BY TYPE OF FABRIC, AND FINISH 1/

(Preliminary)

Summary of Production: Total Yardage Bleached, Dyed, or Printed

| Type of Goods                               | Production<br>(thousands of linear yards) |                         |                         | Percent Change<br>July-September<br>1947 From-- |                        |
|---|---|-------------------------|-------------------------|---|------------------------|
|   | July-<br>Sept.<br>1947                    | April-<br>June<br>1947* | July-<br>Sept.<br>1946* | April-<br>June<br>1947                          | July-<br>Sept.<br>1946 |
| TOTAL, BLEACHED, DYED OR PRINTED GOODS 2/   | 1,483,881                                 | 2,182,573               | 1,984,108               | -11   | -1                     |
| Cotton.....                                 | 1,310,596                                 | 1,758,567               | 1,597,534               | -13   | -4                     |
| Rayon 2/.....                               | 174,285                                   | 424,006                 | 386,574                 | -5  | +5                     |
| TOTAL, BLEACHED AND WHITE FINISHED GOODS 2/ | 543,441                                   | 961,858                 | 806,943                 | -12   | +5                     |
| Cotton.....                                 | 797,865                                   | 914,183                 | 765,156                 | -13   | +4                     |
| Rayon 2/.....                               | 45,576                                    | 47,675                  | 41,787                  | -4  | +9                     |
| TOTAL, PLAIN DYED AND FINISHED GOODS 2/     | 572,745                                   | 731,229                 | 711,878                 | -8  | -6                     |
| Cotton.....                                 | 381,004                                   | 441,501                 | 442,611                 | -14   | -14                    |
| Rayon 2/.....                               | 291,141                                   | 289,038                 | 269,067                 | +1  | +8                     |
| TOTAL, PRINTED AND FINISHED GOODS 2/        | 418,695                                   | 489,486                 | 465,487                 | -15   | -10                    |
| Cotton.....                                 | 351,127                                   | 402,793                 | 389,767                 | -13   | -10                    |
| Rayon 2/.....                               | 67,568                                    | 86,693                  | 75,720                  | -22   | -11                    |

For footnotes, see page 6.

Table 1.--COTTON AND RAYON WOVEN GOODS: BLEACHED AND FINISHED BY TYPE OF FABRIC

(Preliminary)

| Type of Goods   | Production<br>(thousands of linear yards) |                         |                         | Percent Change<br>July-September<br>1947 From-- |                        |
|---|---|-------------------------|-------------------------|---|------------------------|
|   | July-<br>Sept.<br>1947                    | April-<br>June<br>1947* | July-<br>Sept.<br>1946* | April-<br>June<br>1947                          | July-<br>Sept.<br>1946 |
| BLEACHED AND WHITE FINISHED GOODS 2/  | 843,441                                   | 961,858                 | 806,943                 | -12   | +5                     |
| Bleached finished cotton goods.....   | 797,865                                   | 914,183                 | 765,156                 | -13   | -4                     |
| Batiste, dimity, lawn, organdy, and voile.....  | 38,299                                    | 44,043                  | 41,306                  | -13   | -7                     |
| Broadcloth (combed and carded).....   | 62,577                                    | 61,712                  | 34,418                  | +1  | +82                    |
| Colored yarn fabrics (bleached only).....   | 51,646                                    | 58,210                  | 51,037                  | -11   | +1                     |
| Drills, twills, and jeans 4/.....   | 23,073                                    | 24,195                  | 24,888                  | -5  | -7                     |
| Ducks.....  | 4,220                                     | 5,797                   | 5,168                   | -27   | -18                    |
| Flannels and other napped fabrics.....  | 22,904                                    | 22,644                  | 15,366                  | +1  | +49                    |
| Marquisettes and scrim.....   | 32,716                                    | 36,438                  | 44,183                  | -10   | -26                    |
| Osnaburgs.....  | 3,387                                     | 4,759                   | 5,446                   | -29   | -38                    |
| Poplins, repps, and piques.....   | 13,541                                    | 21,395                  | 16,258                  | -37   | -17                    |
| Print cloths, plain and fancy (including pajama checks).....                                      | 81,507                                    | 90,381                  | 71,621                  | -10   | +14                    |
| Sateens.....  | 4,315                                     | 6,010                   | 5,387                   | -28   | -20                    |
| Sheetings and tabing (all widths).....  | 123,599                                   | 138,512                 | 100,849                 | -11   | +23                    |
| Tobacco cloth, cheese cloth, bandage cloth, and gauze.....  | 225,334                                   | 277,474                 | 236,443                 | -19   | -5                     |
| Towels and toweling.....  | 67,784                                    | 76,251                  | 77,560                  | -11   | -13                    |
| All other combed cotton fabrics (not included above).....   | 12,836                                    | 15,180                  | 12,874                  | -16   | ...                    |
| All other bleached cotton fabrics.....  | 30,127                                    | 31,182                  | 22,282                  | -3  | +35                    |
| White finished rayon goods 2/.....  | 45,576                                    | 47,675                  | 41,787                  | -4  | +9                     |
| Filament rayon (100 percent).....   | 29,427                                    | 34,657                  | 24,930                  | -15   | +18                    |
| Spun rayon (100 percent).....   | 3,611                                     | 3,925                   | 3,313                   | -8  | +9                     |
| All other white finished fabrics of synthetic fiber,<br>synthetic fiber mixtures, or of silk..... | 12,538                                    | 9,093                   | 13,544                  | +38   | -7                     |

For footnotes, see page 6.

Table 2.--COTTON AND RAYON WOVEN GOODS: PLAIN DYED AND FINISHED BY TYPE OF FABRIC

(Preliminary)

| Type of Goods  | Production<br>(thousands of linear yards) |                         |                         | Percent Change<br>July-September<br>1947 From-- |                        |
|--|---|-------------------------|-------------------------|---|------------------------|
|  | July-<br>Sept.<br>1947                    | April-<br>June<br>1947* | July-<br>Sept.<br>1946* | April-<br>June<br>1947                          | July-<br>Sept.<br>1946 |
| PLAIN DYED AND FINISHED GOODS 2/.....  | 672,745                                   | 731,229                 | 711,678                 | -8  | -6                     |
| Plain dyed and finished cotton goods.....  | 381,604                                   | 441,591                 | 442,611                 | -14   | -14                    |
| Batiste, dimity, lawn, organdy, and voile.....   | 8,865                                     | 14,079                  | 8,654                   | -37   | +2                     |
| Broadcloth (combed and carded).....  | 20,795                                    | 20,269                  | 11,747                  | +3  | +71                    |
| Corduroys.....   | 14,615                                    | 14,847                  | 10,442                  | -2  | +40                    |
| Drills, twills, and jeans 4/.....  | 86,217                                    | 102,148                 | 145,815                 | -16   | -41                    |
| Ducks.....   | 6,228                                     | 10,239                  | 14,550                  | -39   | -57                    |
| Flannels and other napped fabrics.....   | 32,600                                    | 30,556                  | 28,323                  | +7  | +15                    |
| Marquisettes, mosquito fabrics, and scrim.....   | 38,116                                    | 38,792                  | 34,427                  | -2  | +11                    |
| Osnaburgs.....   | 4,748                                     | 6,349                   | 5,654                   | -25   | -16                    |
| Plushes and other pile fabrics.....  | 5,854                                     | 8,377                   | 6,101                   | -30   | -4                     |
| Poplins, repps, and piques.....  | 19,736                                    | 23,393                  | 26,655                  | -16   | -26                    |
| Print cloths, plain and fancy (including pajama checks).....                               | 46,910                                    | 55,185                  | 43,913                  | -15   | +7                     |
| Sateens.....   | 15,146                                    | 19,434                  | 12,063                  | -22   | +26                    |
| Sheetings and tubing (all widths).....   | 36,616                                    | 45,806                  | 43,986                  | -20   | -17                    |
| All other combed cotton fabrics (not included above).....                                  | 2,916                                     | 6,207                   | 5,425                   | -53   | -46                    |
| All other dyed cotton fabrics.....   | 42,242                                    | 45,910                  | 44,856                  | -8  | -6                     |
| Plain dyed and finished rayon goods 3/.....  | 291,141                                   | 289,638                 | 269,067                 | +1  | +8                     |
| Filament rayon (100 percent).....  | 170,629                                   | 168,193                 | 153,447                 | +1  | +11                    |
| Spun rayon (100 percent).....  | 46,428                                    | 39,779                  | 37,101                  | +17   | +25                    |
| All other plain dyed fabrics of synthetic fiber, synthetic fiber mixtures, or of silk..... | 74,084                                    | 81,666                  | 78,519                  | -9  | -6                     |

For footnotes, see page 6.

Table 3.--COTTON AND RAYON WOVEN GOODS: PRINTED AND FINISHED BY TYPE OF FABRIC 5/

(Preliminary)

| Type of Goods   | Production<br>(thousands of linear yards) |                         |                         | Percent Change<br>July-September<br>1947 From-- |                        |
|---|---|-------------------------|-------------------------|---|------------------------|
|   | July-<br>Sept.<br>1947                    | April-<br>June<br>1947* | July-<br>Sept.<br>1946* | April-<br>June<br>1947                          | July-<br>Sept.<br>1946 |
| PRINTED AND FINISHED GOODS 2/.....  | 418,695                                   | 489,486                 | 465,487                 | -15   | -10                    |
| Printed and finished cotton goods.....  | 351,127                                   | 402,793                 | 389,767                 | -13   | -10                    |
| Batiste, dimity, lawn, organdy, and voile.....  | 16,859                                    | 22,071                  | 21,698                  | -24   | -22                    |
| Broadcloth (combed and carded).....   | 24,495                                    | 24,908                  | 16,543                  | -2  | +48                    |
| Drills, twills, and jeans 4/.....   | 15,362                                    | 22,919                  | 38,919                  | -33   | -61                    |
| Flannels and other napped fabrics.....  | 18,804                                    | 16,329                  | 11,217                  | +15   | +68                    |
| Marquisettes and scrim.....   | 3,877                                     | 4,190                   | 13,388                  | -8  | -71                    |
| Osnaburgs.....  | 1,991                                     | 1,585                   | 6,221                   | +26   | -68                    |
| Poplins, repps, and piques.....   | 16,796                                    | 18,086                  | 10,055                  | -7  | +67                    |
| Print cloths, plain and fancy (including pajama checks).....                            | 164,250                                   | 192,394                 | 165,088                 | -15   | -1                     |
| Sateens.....  | 5,673                                     | 7,895                   | 7,638                   | -28   | -26                    |
| Sheetings (all widths).....   | 63,611                                    | 70,539                  | 59,952                  | -10   | +6                     |
| All other combed cotton fabrics (not included above).....                               | 1,598                                     | 2,427                   | 2,842                   | -34   | -44                    |
| All other printed cotton fabrics.....   | 17,811                                    | 19,450                  | 36,206                  | -8  | -51                    |
| Printed and finished rayon goods 3/.....  | 67,568                                    | 86,693                  | 75,720                  | -22   | -11                    |
| Filament rayon (100 percent).....   | 35,346                                    | 42,712                  | 38,275                  | -17   | -8                     |
| Spun rayon (100 percent).....   | 18,685                                    | 23,399                  | 18,910                  | -20   | -1                     |
| All other printed fabrics of synthetic fiber, synthetic fiber mixtures, or of silk..... | 13,537                                    | 20,582                  | 18,535                  | -34   | -27                    |

For footnotes, see page 6.

Table 4.—COTTON AND RAYON WOVEN GOODS: BLEACHED AND FINISHED, BY TYPE OF FABRIC AND END-USE, JULY—SEPTEMBER 1947  
(Thousands of linear yards)

| Type of Fabric   | Total   | Women's and Children's Dress and Underwear Fabrics (2) | Men's and Boys' Shirt, Pajama, and Underwear Fabrics (3) | Suiting, Slackening, and Work Clothing Fabrics (4) | Drapery, Curtain, and Upholstery Fabrics (5) | Industrial, Mechanical, and Shoe Fabrics (6) | Table Cloth, Napkin, and Dresser Cover Fabrics (7) | Sheet and Pillow Case Fabrics (8) | Hankie-Cloth | Fab Goods | Diaper Cloth | All Other |
|--|---------|--|--|--|--|--|--|-----------------------------------|--------------|-----------|--------------|-----------|
|  | (1)     | (2)  | (3)  | (4)  | (5)  | (6)  | (7)  | (8)                               | (9)          | (10)      | (11)         | (12)      |
| <b>BLEACHED AND WHITE FINISHED 2/</b>  |         |  |  |  |  |  |  |                                   |              |           |              |           |
| Batiste, dimity, lawn, organdy, and voile.....   | 38,299  | 19,832   | 10,907   | 26,271   | 49,206                                       | 51,165                                       | 7,949  | 71,222                            | 10,150       | 21,557    | 38,626       | 310,088   |
| Broadcloth (combed and carded).....  | 62,577  | 10,053   | 52,381   | 2,397  | 8,651  | 1,400  | 9/   | ...                               | 5,630        | ...       | ...          | 189       |
| Colored yarn fabrics (bleached only).....  | 51,646  | 29,025   | 19,501   | 331  | 6/   | ...  | 6/   | ...                               | 1,452        | ...       | ...          | 133       |
| Drills, twills, and jeans 4/.....  | 23,073  | 972  | 1,267  | 11,717   | 131  | 6,624  | 6/   | ...                               | ...          | ...       | ...          | 4,937     |
| Ducks.....   | 4,220   | 15,621   | 9/   | 2,930  | 9/   | 1,909  | 9/   | ...                               | ...          | ...       | ...          | 2,362     |
| Flannels and other napped fabrics.....   | 22,904  | 260  | ...  | 30   | 31,933                                       | 1,994  | 229  | 9/                                | ...          | ...       | 4,736        | 1,281     |
| Marquisettes and scrim.....  | 32,716  | ...  | ...  | ...  | 8/   | 4,94   | 2/   | ...                               | ...          | ...       | ...          | 723       |
| Osnaburys.....   | 3,387   | ...  | ...  | ...  | 2,738  | ...  | ...  | ...                               | ...          | ...       | ...          | 523       |
| Poplins, repps, and pliques.....   | 13,544  | 10,309   | 4,94   | 2,119  | 18,391                                       | 3  | 2,105  | 2,868                             | 9,311        | ...       | ...          | 352       |
| Print cloths, plain and fancy (including pajama checks).....                                   | 81,507  | 22,932   | 16,595   | 1,740  | 1,740  | 205  | 2,105  | ...                               | ...          | ...       | ...          | ...       |
| Sateens.....   | 4,215   | 8,812  | 2,618  | 6,957  | 4,02   | 18,016                                       | 1,561  | 6/                                | 10,897       | ...       | ...          | 7,865     |
| Sheetings and tubing (all widths).....   | 123,299 | 6,688  | ...  | ...  | 6/   | 575  | ...  | ...                               | 1,220        | 12,124    | ...          | 1,018     |
| Tobacco cloth, cheese cloth, bandage cloth and gauze.....                                      | 225,334 | ...  | ...  | ...  | ...  | ...  | ...  | ...                               | ...          | ...       | ...          | 7,363     |
| Towels and toweling.....   | 67,784  | ...  | ...  | ...  | ...  | ...  | ...  | ...                               | ...          | ...       | ...          | 211,415   |
| All other combed cotton fabrics (not included above).....                                      | 12,836  | 2,024  | 6,588  | 512  | 1,258  | 848  | 5/   | ...                               | ...          | ...       | ...          | 57,784    |
| All other bleached cotton fabrics.....   | 30,127  | 587  | 3,311  | 243  | 940  | 1,174  | 5,107  | ...                               | ...          | ...       | ...          | 2,307     |
| Filament rayon fabrics (100 percent).....  | 29,427  | 2,114  | 696  | 78   | ...  | 1,058  | 5/   | ...                               | ...          | ...       | ...          | 1,314     |
| Span rayon fabrics (100 percent).....  | 3,611   | 2,008  | 679  | 4,08   | ...  | ...  | ...  | ...                               | ...          | ...       | ...          | 1,272     |
| All other white finished fabrics of synthetic fiber, synthetic fiber mixtures, or of silk..... | 12,538  | 3,546  | 1,189  | 523  | 472  | 9/   | ...  | ...                               | ...          | ...       | ...          | 1,38      |
|  |         |  |  |  |  |  |  |                                   |              |           |              | 6,806     |

For footnotes, see page 6.

Table 5.—COTTON AND RAYON WOVEN GOODS: PLAIN DIED AND FINISHED, BY TYPE OF FABRIC AND END-USE, JULY—SEPTEMBER 1947  
(Thousands of linear yards)

| Type of Fabric   | Total   | Women's and Children's Dress and Underwear Fabrics (2) | Men's and Boys' Shirt, Pajama, and Underwear Fabrics (3) | Suiting, Slackening, and Work Clothing Fabrics (4) | Drapery, Curtain, and Upholstery Fabrics (5) | Industrial, Mechanical, and Shoe Fabrics (6) | Table Cloth, Napkin, and Dresser Cover Fabrics (7) | Sheet and Pillow Case Fabrics (8) | Hankie-Cloth | Fabrics for Coating | Corset Fabrics | Lining, Interlining, and Pocketing Fabrics (11) | All Other |
|--|---------|--|--|--|--|--|--|-----------------------------------|--------------|---------------------|----------------|---|-----------|
|  | (1)     | (2)  | (3)  | (4)  | (5)  | (6)  | (7)  | (8)                               | (9)          | (10)                | (11)           | (12)  |           |
| <b>PLAIN DYED AND FINISHED 2/</b>  |         |  |  |  |  |  |  |                                   |              |                     |                |   |           |
| Batiste, dimity, lawn, organdy, and voile.....   | 8,863   | 6,824  | 11,340   | 5/   | 1,361  | 6/   | 6/   | ...                               | ...          | ...                 | 4,9            | 6/  | 621       |
| Broadcloth (combed and carded).....  | 20,795  | 6,611  | 6,549  | 6,478  | 290  | ...  | 6/   | ...                               | 476          | ...                 | ...            | 6/  | 78        |
| Corduroys.....   | 14,615  | 4,18   | 2,065  | 4,4,481  | 2,953  | 7,240  | 4,284  | ...                               | ...          | 2,536               | 1,000          | ...   | 1,583     |
| Drills, twills, and jeans 4/.....  | 86,217  | 7/   | 535  | 2,160  | 34,654                                       | 3,980  | 3,980  | ...                               | 90           | 244                 | ...            | 244   | 955       |
| Ducks.....   | 6,228   | 5,562  | 1,260  | 6/   | ...  | ...  | ...  | ...                               | ...          | ...                 | 259            | ...   | 1,672     |
| Flannels and other napped fabrics.....   | 32,610  | 619  | ...  | ...  | 34,654                                       | 4,32   | 3,658  | ...                               | ...          | ...                 | 1,047          | ...   | 2,564     |
| Zarquissettes, mosquito fabrics, and serim.....  | 38,116  | 28   | 2,220  | 4,748  | 27   | 2,739  | 228  | ...                               | ...          | 1/                  | 279            | ...   | 404       |
| Plushes and other pile fabrics.....  | 5,854   | 9,332  | 3,542  | 6,093  | 1,32   | 69   | ...  | ...                               | ...          | ...                 | 183            | ...   | 404       |
| Poplins, repps, and pliques.....   | 19,736  | 1,212  | 6,309  | 1,506  | 604  | 11,963                                       | 6/   | ...                               | ...          | ...                 | 6/             | ...   | 667       |
| Print cloths, plain and fancy (including pajama checks).....                               | 46,910  | 3,064  | 3,064  | 3,064  | 2,029  | 2,556  | 2,556  | ...                               | ...          | 426                 | 1,14           | ...   | 955       |
| Sateens.....   | 15,146  | 6,167  | 1,890  | 5,440  | 2,675  | 8,389  | 8,389  | ...                               | 1/           | 1,573               | 123            | 1,948   | 3,032     |
| Sheetings and tubing (all widths).....   | 36,616  | 961  | 1,179  | 1,179  | 213  | 2,291  | 32   | ...                               | 3,159        | 321                 | 4,418          | 4,418   | 1,63      |
| All other combed cotton fabrics (not included above).....                                  | 2,916   | 4,242  | 2,107  | 2,008  | 1,387  | 1,083  | 6,932  | ...                               | 45           | ...                 | 5,535          | 2,992   | 250       |
| All other dyed cotton fabrics.....   | 170,504 | 2,107  | 2,453  | 2,453  | 2,10   | 2,10   | 2,10   | ...                               | 1,689        | 606                 | 142            | 3,718   | 17,080    |
| Filament rayon fabrics (100 percent).....  | 46,428  | 21,445   | 4,783  | 1,137  | 321  | ...  | ...  | ...                               | ...          | ...                 | ...            | 37,28   | 6,745     |
| Span rayon fabrics (100 percent).....  | 36,589  | 4,356  | 12,580   | 3,884  | 704  | 6/   | 6/   | ...                               | ...          | ...                 | 253            | ...   | 2,337     |
| All other plain dyed fabrics of synthetic fiber, synthetic fiber mixtures, or of silk..... | 74,084  | ...  | ...  | ...  | ...  | ...  | ...  | ...                               | ...          | ...                 | ...            | U,1,662   | 1,051     |

For footnotes, see page 6.

Table 6.—COTTON AND RAYON WOVEN GOODS: PRINTED AND FINISHED, BY TYPE OF FABRIC AND END-USE, JULY-SEPTEMBER 1947 5/

| Type of Fabric  | Total    | Women's and Children's Dress and Underwear Fabrics (2) | Men's and Boys' Shirt, pajama, and Underwear Fabrics (3) | Suiting, Slackening, and Work Clothing Fabrics (4) | Drapery, curtain, and upholstery fabrics (5) | Industrial, Mechanical, and Shoe Fabrics (6) | Table Cloth, Napkin, and Dresser Cover Fabrics (7) | Ticking Fabrics (8) | Handkerchief Cloth (9) | Bag Goods (10) | Flock Printed Fabrics (11) | All Other (12) |
|---|----------|--|--|--|--|--|--|---------------------|------------------------|----------------|----------------------------|----------------|
| PRINTED AND FINISHED 2/.....                                  | 4,18,695 | 250,085  | 67,497   | 8,232  | 30,301                                       | 674  | 2,487  | 5,970               | 8,788                  | 28,757         | 7,290                      | 8,464          |
| Batiste, dimity, lawn, organdy, and voile.....                | 16,859   | 10,121   | 14,974   | ...<br>6/  | ...<br>6/                                    | ...<br>6/                                    | ...<br>6/  | ...<br>6/           | 2,643                  | ...<br>6/      | 3,810                      | 265            |
| Broadcloth (combed and carded).....                           | 24,495   | 8,812  | 4,783  | 3,896  | 4,340  | 4,825  | 75   | 146                 | 136                    | 7/             | ...<br>6/                  | 573            |
| Drills, twills, and jeans 4/.....                             | 15,362   | 14,304   | 14,361   | ...<br>6/  | ...<br>6/                                    | 8/   | ...<br>6/  | ...<br>6/           | 263                    | ...<br>6/      | ...<br>6/                  | 243            |
| Flannels and other napped fabrics.....                        | 18,804   | 1,783  | 3,240  | ...<br>6/  | ...<br>6/                                    | 8/   | ...<br>6/  | ...<br>6/           | ...<br>6/              | ...<br>6/      | ...<br>6/                  | 1,103          |
| Marcettes and scrims.....                                     | 3,877    | ...<br>6/  | ...<br>6/  | ...<br>6/  | ...<br>6/                                    | ...<br>6/                                    | ...<br>6/  | ...<br>6/           | ...<br>6/              | ...<br>6/      | ...<br>6/                  | ...<br>6/      |
| Quaburgs.....   | 1,991    | 1,913  | 1,796  | 13,178   | 3,046  | 267  | 6/   | 6/                  | 6/                     | 6/             | 6/                         | 6/             |
| Poplins, repps, and pliques.....                              | 16,796   | 112,255  | 37,014   | ...<br>6/  | ...<br>6/                                    | 6,766  | 6/   | ...<br>6/           | 5,113                  | 7/             | 6/                         | 3,102          |
| Print cloths, plain and fancy (including pajama checks).....  | 164,250  | 879  | 23,317   | 1,339  | 2,020  | ...<br>6/                                    | ...<br>6/  | ...<br>6/           | 1,435                  | ...<br>6/      | ...<br>6/                  | ...<br>6/      |
| Sateens.....  | 5,673    | 63,611   | 1,21   | 789  | 823  | 5,834  | ...<br>6/  | 542                 | 4,272                  | 6/             | 27,927                     | ...<br>6/      |
| Sheetings (all widths).....                                   | 1,598    | 8,403  | 4,93   | 823  | 920  | 5,755  | 18   | 1,241               | ...<br>6/              | ...<br>6/      | ...<br>6/                  | 930            |
| All other combed cotton fabrics (not included above).....     | 17,811   | 27,790   | 2,840  | 1,165  | 9/   | 1,165  | 9/   | 9/                  | 665                    | ...<br>6/      | ...<br>6/                  | 557            |
| All other printed cotton fabrics (100 percent).....           | 35,346   | 17,654   | 766  | 152  | 6/   | 6/   | 6/   | 6/                  | 6/                     | ...<br>6/      | ...<br>6/                  | 878            |
| Plain rayon fabrics (100 percent).....                        | 18,085   | 10,798   | 104  | ...<br>6/  | 1,376  | 37   | 129  | ...<br>6/           | 13                     | ...<br>6/      | ...<br>6/                  | 2,886          |
| All other printed fabrics of synthetic fiber, or of silk..... | 13,537   | ...<br>6/  | ...<br>6/  | ...<br>6/  | ...<br>6/                                    | ...<br>6/                                    | ...<br>6/  | ...<br>6/           | ...<br>6/              | ...<br>6/      | ...<br>6/                  | 113            |
| All synthetic fiber mixtures, or of silk.....                 | 13       | ...<br>6/  | ...<br>6/  | ...<br>6/  | ...<br>6/                                    | ...<br>6/                                    | ...<br>6/  | ...<br>6/           | ...<br>6/              | ...<br>6/      | ...<br>6/                  | 1,080          |

\* Revised.

1/ Data presented in these tables are a continuation of the quarterly statistics initiated in Facts for Industry, Series 32-6-1 published August 28, 1944. For a description of these statistics see Facts for Industry, Series 32-6-1. Revisions in the tables for the April-June 1947 and the July-September 1946 periods have been made to reflect more recent figures received from respondents. The data are for 13-week periods ending September 27, 1947, June 28, 1947, and September 28, 1946.

2/ Fabrics containing 25 percent or more wool by weight are not included. Rayon fabrics are defined as fabric containing 51 percent or more rayon by weight. Rayon means synthetic yarns made by the viscose, cuprammonium, and cellulose acetate process.

3/ Includes a small amount from women's and children's dresses and underwear fabrics column to avoid disclosing data for individual establishments.

4/ Includes a small amount from "All other" column total to avoid disclosing data for individual establishments. However, the figures are included in the specified end-use column totals to show complete figures for each end-use.

5/ Includes roller, screen, clock, and block printed. Transferred to "All other" column to avoid disclosing data reported by individual establishments. However, the figures are included in the specified end-use column totals to show complete figures for each end-use.

6/ Includes a small amount from women's and children's dresses and underwear fabrics column to avoid disclosing data for individual establishments.

Source of data: Form M-5G

**DEPARTMENT OF COMMERCE**

W. AVERELL HARRIMAN, Secretary

**BUREAU OF THE CENSUS**

J. C. CAPT, Director

**FACTS FOR INDUSTRY**

FOR RELEASE: March 21, 1947

SERIES: M150-4-6

**COTTON AND RAYON WOVEN GOODS FINISHED****October-December 1946**

Woven cotton and rayon goods bleached, dyed, or printed, and finished in the fourth quarter 1946 amounted to 2,253 million linear yards, according to the Bureau of the Census. This was 264 million linear yards, or 13 percent more than the 1,988 million linear yards finished in the third quarter 1946.

Statistics in the summary table below show that approximately four-fifths of the total yardage bleached, dyed, or printed, and finished was cotton and one-fifth rayon. Cotton goods, amounting to 1,816 million yards, reached the highest peak since the second quarter 1943, when 1,907 million yards were finished.

**BLEACHED WHITE AND FINISHED**

According to the data in table 1, approximately 947 million yards of cotton and rayon fabrics were bleached and finished in the fourth quarter 1946, an increase of 17 percent over the third quarter and 15 percent more than the 825 million yards in the fourth quarter 1945. This increase was reflected in all cotton and rayon fabrics except in osnaburgs, which decreased 20 percent from the 5 million yards bleached and finished in the previous quarter, and 23 percent from the 6 million yards in the fourth quarter 1945. The largest increase was shown in the 279 million yards of tobacco cloth, cheese cloth, bandage cloth, and gauze, as compared with the 236 million yards bleached and finished in the third quarter 1946. The 50 million yards of white finished rayon goods was 21 percent greater in the fourth quarter than in the third quarter of 1946.

**PLAIN DYED AND FINISHED**

Plain dyed and finished cotton and rayon fabrics in the fourth quarter 1946, as shown in table 2, amounted to 787 million yards, 10 percent more than in the third quarter 1946. Every type of cotton goods printed and finished in the fourth quarter showed an increase over the previous quarter, except a small group

of miscellaneous fabrics, which decreased 10 percent. The largest percentage increase was in osnaburgs which showed a 64 percent gain over the 6 million yards plain dyed and finished in the third quarter and 113 percent over the 4 million yards in the fourth quarter 1946. The 49 million yards of sheeting and tubing, was 8 percent more than the amount plain dyed and finished in the third quarter, and was an increase of 36 percent over the 36 million yards in the last quarter 1945. The yardage of both filament and spun rayon fabrics dyed and finished was greater in the fourth quarter than in the third quarter 1946.

**PRINTED AND FINISHED**

Data in table 3 show that 518 million yards of woven cotton and rayon goods was printed and finished in the fourth quarter, which was 11 percent greater than in the third quarter 1946 and 30 percent greater than the fourth quarter 1945. The amount of each type of fabric printed and finished in the fourth quarter 1946, was more than in the third quarter 1946, except batiste, dimity, lawn, organdy, and voile, and a group of miscellaneous cotton fabrics. The greatest gains were shown in printed and finished poplins, repps, and piques; sateens; and osnaburgs. The 89 million yards of rayon and other synthetic fabrics printed and finished in the fourth quarter 1946 was 13 million yards more than in the preceding quarter.

**PRODUCTION BY END-USE CLASSIFICATION**

Tables 4, 5, and 6 show distribution by end-use of the yardage of cotton and rayon woven goods bleached, dyed, or printed, and finished during the fourth quarter 1946. The data in table 4 show 16 percent of the 947 million yards of bleached and white finished goods was women's and children's dress and underwear fabrics; 10 percent men's and boys' shirt, pajama, and underwear fabrics; 4 percent for suiting, slacking, and work clothing fabrics;

3 percent for drapery, curtain, and upholstery fabrics; 7 percent sheet and pillow case fabrics; 6 percent, industrial, mechanical, and shoe fabrics; and the remainder for miscellaneous uses. Of the 38 million yards of white finished broadcloth, 79 percent was men's and boys' shirt, pajama, and underwear fabrics. The greater portion of drille, twills, and jeans bleached and white finished was suiting, slackening, and work clothing fabrics. Of the 31 million yards of filament rayon fabrics (100 percent) bleached and white finished in the fourth quarter, 26 million yards was women's and children's dress and underwear fabrics.

Thirty-one percent of the 787 million yards plain dyed and finished in the fourth quarter 1946 was women's and children's dress and underwear fabrics and 24 percent, suiting, slackening, and work clothing fabrics; 11 percent, drapery, curtain, and upholstery fabrics; 12 percent, lining, interlining, and pocketing fabrics; and the remainder for other uses. (Table 5).

More than half of the 518 million yards of printed and finished cotton and rayon fabrics, as indicated in table 6, was women's and children's dress and underwear fabrics; 13 percent was men's and boys' shirt, pajama, and underwear fabrics; and the remainder for various other uses.

Annual Figures For 1946 And Earlier Years Will Appear  
In A Separate Release To Be Issued Shortly

#### COTTON AND RAYON WOVEN GOODS FINISHED, BY QUANTITY, TYPE OF FABRIC, AND FINISH 1/

(Preliminary)

#### Summary of Production: Total Yardage Bleached, Dyed, or Printed

| Type of Goods                                  | Production<br>(thousands of linear yards) |                             |                               | Percent Change<br>October-December<br>1946 from-- |                              |
|--|---|-----------------------------|-------------------------------|---|------------------------------|
|  | October-<br>December<br>1946              | July-<br>September<br>1946* | October-<br>December<br>1945* | July-<br>September<br>1946                        | October-<br>December<br>1945 |
| TOTAL, BLEACHED, DYED OR PRINTED GOODS 2/...   | 2,252,535                                 | 1,988,129                   | 1,946,833                     | +15.3   | +15.7                        |
| Cotton.....                                    | 1,816,046                                 | 1,603,555                   | 1,556,418                     | +13.3   | +16.7                        |
| Rayon 3/.....                                  | 436,489                                   | 384,574                     | 390,415                       | +13.5   | +11.8                        |
| TOTAL, BLEACHED AND WHITE FINISHED GOODS 2/... | 947,241                                   | 806,833                     | 824,920                       | +17.4   | +14.8                        |
| Cotton.....                                    | 896,853                                   | 765,164                     | 779,968                       | +17.2   | +15.0                        |
| Rayon 3/.....                                  | 50,388                                    | 41,669                      | 44,952                        | +20.9   | +12.1                        |
| TOTAL, PLAIN DYED AND FINISHED GOODS 2/.....   | 787,201                                   | 715,809                     | 723,430                       | +10.0   | +8.8                         |
| Cotton.....                                    | 490,150                                   | 448,624                     | 453,523                       | +9.3  | +7.4                         |
| Rayon 3/.....                                  | 297,051                                   | 267,185                     | 266,907                       | +11.2   | +11.3                        |
| TOTAL, PRINTED AND FINISHED GOODS 2/.....      | 518,093                                   | 465,487                     | 598,483                       | +11.3   | +30.0                        |
| Cotton.....                                    | 429,043                                   | 389,767                     | 319,927                       | +10.1   | +34.1                        |
| Rayon 3/.....                                  | 89,050                                    | 75,720                      | 78,556                        | +17.6   | +15.4                        |

For footnotes, see page 6.

38504

Table 1.—COTTON AND RAYON WOVEN GOODS: BLEACHED AND FINISHED BY TYPE OF FABRIC

(Preliminary)

| Type of Goods   | Production<br>(thousands of linear yards) |                             |                               | Percent Change<br>October-December<br>1948 from -- |                              |
|---|---|-----------------------------|-------------------------------|--|------------------------------|
|   | October-<br>December<br>1946              | July-<br>September<br>1946* | October-<br>December<br>1945* | July-<br>September<br>1946                         | October-<br>December<br>1945 |
| BLEACHED AND WHITE FINISHED GOODS 2/.....   | 947,241                                   | 806,833                     | 824,920                       | +17.4  | +14.8                        |
| Bleached finished cotton goods.....   | 896,853                                   | 765,164                     | 779,968                       | +17.2  | +15.0                        |
| Batiste, dimity, lawn, organdy, and voile.....  | 44,540                                    | 41,306                      | 36,340                        | +7.8   | +22.6                        |
| Broadcloth (combed and carded).....   | 38,245                                    | 34,418                      | 22,224                        | +11.1  | +72.1                        |
| Colored yarn fabrics (bleached only).....   | 53,376                                    | 51,037                      | 38,641                        | +4.6   | +45.7                        |
| Drills, twills, and jeans 4/.....   | 35,084                                    | 24,888                      | 33,444                        | +41.0  | +4.9                         |
| Ducks.....  | 7,235                                     | 5,166                       | 8,540                         | +40.0  | -15.3                        |
| Flannels and other napped fabrics.....  | 17,489                                    | 15,366                      | 15,341                        | +13.8  | +14.0                        |
| Marquisettes and scrim.....   | 46,350                                    | 44,183                      | 34,571                        | +4.9   | +34.1                        |
| Osnaburgs.....  | 4,350                                     | 5,446                       | 5,646                         | -20.1  | -23.0                        |
| Poplins, repps, and piques.....   | 17,369                                    | 16,266                      | 9,832                         | +6.8   | +76.7                        |
| Print cloths, plain and fancy (including pajama checks).....                                      | 87,550                                    | 71,821                      | 91,474                        | +36.2  | +6.6                         |
| Sateens.....  | 7,289                                     | 5,387                       | 2,726                         | +34.9  | +168.7                       |
| Sheetings and tubing (all widths).....  | 120,650                                   | 100,849                     | 110,537                       | +19.6  | +9.1                         |
| Tobacco cloth, cheese cloth, bandage cloth, and gauze.....  | 278,587                                   | 236,413                     | 273,323                       | +17.8  | +1.9                         |
| Towels and toweling.....  | 89,071                                    | 77,514                      | 72,628                        | +14.9  | +22.6                        |
| All other combed cotton fabrics (not included above).....   | 16,007                                    | 12,874                      | 9,023                         | +24.3  | +77.4                        |
| All other bleached cotton fabrics.....  | 23,701                                    | 22,428                      | 17,678                        | +5.7   | +34.1                        |
| White finished rayon goods 3/.....  | 50,388                                    | 41,669                      | 44,852                        | +20.9  | +12.1                        |
| Filament rayon (100 percent).....   | 31,402                                    | 24,930                      | 38,788                        | +28.0  | -19.0                        |
| Spun rayon (100 percent).....   | 3,948                                     | 3,513                       | 8,184                         | +19.2  | -56.0                        |
| All other white finished fabrics of synthetic fiber,<br>synthetic fiber mixtures, or of silk..... | 15,038                                    | 13,426                      | 5/                            | +12.0  | xxx                          |

Table 2.—COTTON AND RAYON WOVEN GOODS: PLAIN DYED AND FINISHED BY TYPE OF FABRIC

(Preliminary)

| Type of Goods  | Production<br>(thousands of linear yards) |                             |                               | Percent Change<br>October-December<br>1948 from -- |                              |
|--|---|-----------------------------|-------------------------------|--|------------------------------|
|  | October-<br>December<br>1946              | July-<br>September<br>1946* | October-<br>December<br>1945* | July-<br>September<br>1946                         | October-<br>December<br>1945 |
| PLAIN DYED AND FINISHED GOODS 2/.....  | 767,201                                   | 715,809                     | 723,430                       | +10.0  | +8.8                         |
| Plain dyed and finished cotton goods.....  | 490,150                                   | 448,624                     | 456,523                       | +9.5   | +7.4                         |
| Batiste, dimity, lawn, organdy, and voile.....   | 8,885                                     | 8,654                       | 8,887                         | +2.7   | .0                           |
| Broadcloth (combed and carded).....  | 13,545                                    | 11,747                      | 11,559                        | +15.3  | +17.2                        |
| Corduroys.....   | 10,804                                    | 10,442                      | 8,254                         | +5.5   | +50.9                        |
| Drills, twills, and jeans 4/.....  | 152,820                                   | 146,970                     | 180,155                       | +4.0   | -4.6                         |
| Ducks.....   | 15,316                                    | 14,550                      | 18,472                        | +5.5   | -17.1                        |
| Flannels and other napped fabrics.....   | 35,295                                    | 28,533                      | 25,484                        | +24.8  | +38.8                        |
| Marquisettes, mosquito fabrics, and scrim.....   | 37,272                                    | 34,427                      | 32,703                        | +8.5   | +14.0                        |
| Osnaburgs.....   | 9,248                                     | 5,654                       | 4,546                         | +63.6  | +112.8                       |
| Plushes and other pile fabrics.....  | 8,386                                     | 6,101                       | 5,199                         | +4.5   | +22.4                        |
| Poplins, repps, and piques.....  | 31,741                                    | 26,680                      | 50,779                        | +19.1  | +3.1                         |
| Print cloths, plain and fancy (including pajama checks).....                               | 49,280                                    | 43,913                      | 50,516                        | +12.2  | -2.1                         |
| Sateens.....   | 15,784                                    | 12,036                      | 13,483                        | +14.5  | +2.2                         |
| Sheetings and tubing (all widths).....   | 49,187                                    | 45,757                      | 36,311                        | +7.5   | +35.5                        |
| All other combed cotton fabrics (not included above).....                                  | 4,873                                     | 5,425                       | 10,686                        | -10.2  | -54.5                        |
| All other dyed cotton fabrics.....   | 51,754                                    | 47,965                      | 59,937                        | +7.9   | +29.8                        |
| Plain dyed and finished rayon goods 3/.....  | 297,051                                   | 267,185                     | 266,907                       | +11.2  | +11.3                        |
| Filament rayon (100 percent).....  | 177,187                                   | 155,360                     | 207,505                       | +14.0  | -14.8                        |
| Spun rayon (100 percent).....  | 43,502                                    | 55,585                      | 59,402                        | +22.3  | -26.8                        |
| All other plain dyed fabrics of synthetic fiber, synthetic fiber mixtures, or of silk..... | 76,362                                    | 78,280                      | 5/                            | +.1  | xxx                          |

For footnotes, see page 6.

Facts for Industry Series M15G-4-6

Page 5 of 8

Table 5.—COTTON AND RAYON WOVEN GOODS: PRINTED AND FINISHED BY TYPE OF FABRIC 6/

(Preliminary)

| Type of Goods   | Production<br>(thousands of linear yards) |                             |                               | Percent Change<br>October-December<br>1946 from -- |                              |
|---|---|-----------------------------|-------------------------------|--|------------------------------|
|   | October-<br>December<br>1946              | July-<br>September<br>1946* | October-<br>December<br>1945* | July-<br>September<br>1946                         | October-<br>December<br>1945 |
| PRINTED AND FINISHED GOODS 2/.....  | 518,093                                   | 465,487                     | 598,483                       | +11.5  | +50.0                        |
| Printed and finished cotton goods.....  | 429,043                                   | 589,767                     | 519,927                       | +10.1  | +34.1                        |
| Batiste, dimity, lawn, organdy, and voile.....  | 21,225                                    | 21,698                      | 19,595                        | -2.2   | +8.4                         |
| Broadcloth (combed and carded).....   | 18,426                                    | 16,543                      | 8,642                         | +11.4  | +113.2                       |
| Drills, twills, and jeans 4/.....   | 41,680                                    | 58,919                      | 28,181                        | +7.1   | +59.2                        |
| Flannels and other napped fabrics.....  | 13,753                                    | 11,417                      | 12,475                        | +20.5  | +10.2                        |
| Marquisettes and scrim.....   | 16,056                                    | 13,188                      | 11,914                        | +21.7  | +54.8                        |
| Osnaburgs.....  | 8,192                                     | 6,221                       | 5,619                         | +31.7  | +45.8                        |
| Poplins, repps, and piques.....   | 14,833                                    | 10,055                      | 5,849                         | +47.5  | +155.6                       |
| Print cloths, plain and fancy (including pajama checks).....                            | 175,608                                   | 165,088                     | 152,126                       | +6.4   | +32.9                        |
| Sateens.....  | 11,712                                    | 7,658                       | 8,758                         | +53.5  | +75.5                        |
| Sheetings (all widths).....   | 68,989                                    | 59,952                      | 63,302                        | +15.1  | +9.0                         |
| All other combed cotton fabrics (not included above).....                               | 2,987                                     | 2,842                       | 2,785                         | +5.1   | +7.3                         |
| All other printed cotton fabrics.....   | 55,582                                    | 56,206                      | 24,881                        | -1.7   | +45.0                        |
| Printed and finished rayon goods 5/.....  | 89,050                                    | 75,720                      | 78,558                        | +17.6  | +13.4                        |
| Filament rayon (100 percent).....   | 48,569                                    | 58,275                      | 53,541                        | +26.4  | -9.5                         |
| Spun rayon (100 percent).....   | 22,322                                    | 18,910                      | 25,215                        | +18.0  | -11.5                        |
| All other printed fabrics of synthetic fiber, synthetic fiber mixtures, or of silk..... | 18,559                                    | 18,555                      | 5/                            | -.9  | xxx                          |

For footnotes, see page 6.

38504

Facts for Industry Series M15G-4-6  
Page 4 of 6

Table 4.—COTTON AND RAYON WOVEN GOODS: BLEACHED AND FINISHED, BY TYPE OF FABRIC AND END-USE, OCTOBER—DECEMBER 1946

| Type of Fabric   | Total   | Women's and Children's Dress and Underwear Fabrics (2) | Men's and Boys' Shirt, pajama, and Underwear Fabrics (3) | Suiting, Slacking, Stocking, and Work Clothing Fabrics (4) | Upholstery Fabrics (5) | Drapery, Curtain, and Shoe Fabrics (6) | Industrial, Mechanical, and Shoe Fabrics (7) | Table Cloth, Napkin, and Dresser Cover Fabrics (8) | Sheet and Pillow Case Fabrics (9) | Bag Goods (10) | Handkerchief Cloth (11) | Diaper Cloth (12) | All Other (12) |
|--|---------|--|--|--|------------------------|--|--|--|-----------------------------------|----------------|-------------------------|-------------------|----------------|
| BLEACHED AND WHITE FINISHED 2/   | 947,241 | 152,959  | 95,431   | 56,263   | 72,710                 | 80,052                                 | 11,298                                       | 69,685   | 11,553                            | 29,455         | 61,556                  | 578,532           |                |
| Batiste, dimity, lawn, organdy, and voile....  | 44,540  | 25,540   | 4,187  | 9,876  | 1,482                  | 2/                                     | 5,552  | 2/   | 5,552                             | 2/             | 5,552                   | 594               |                |
| Broadcloth (combed and carded).....  | 58,245  | 7,894  | 30,401   | 9/   | 4,108                  | 2/                                     | 1,056  | 2/   | 1,056                             | 2/             | 1,056                   | 1,450             |                |
| Colored yarn fabrics (bleached only).....  | 53,578  | 25,849   | 22,418   | 534  | 908                    | 7,801                                  | 278  | 278  | 278                               | 278            | 278                     | 1,632             |                |
| Drills, twills, and jeans 4/.....  | 35,084  | 2,682  | 1,288  | 20,575   | 7/                     | 5,329                                  | 460  | 460  | 460                               | 460            | 460                     | 1,955             |                |
| Ducks.....   | 7,236   | 95   | 7/   | 5,329  | 7/                     | 5,329                                  | 5,333  | 5,333  | 5,333                             | 5,333          | 5,333                   | 1,403             |                |
| Flannels and other napped fabrics.....   | 17,489  | 7,485  | 7/   | 2,07   | 44,688                 | 7/                                     | 257  | 257  | 257                               | 257            | 257                     | 5,507             |                |
| Marguerites and sericas.....   | 48,350  | 490  | 101  | 128  | 44,688                 | 7/                                     | 74   | 74   | 74                                | 74             | 74                      | 972               |                |
| Osnaburgs.....   | 4,550   | 176  | 5,288  | -  | 688                    | 14,44                                  | 74   | 74   | 74                                | 74             | 74                      | 492               |                |
| Poplins, repps, and pliques.....   | 17,388  | 15,211   | 5,288  | -  | 2,196                  | 24,977                                 | 2,728  | 4,506  | 4,506                             | 4,506          | 4,506                   | 150               |                |
| Print cloths, plain and fancy (including pajama checks).....                                   | 97,580  | 28,192   | 17,876   | 2,704  | 2,196                  | 24,977                                 | 2,728  | 4,506  | 4,506                             | 4,506          | 4,506                   | 934               |                |
| Sateens.....   | 7,288   | 1,381  | 1,381  | 1,258  | 5,472                  | 248                                    | 2,659  | 86,235   | 86,235                            | 86,235         | 86,235                  | 8,156             |                |
| Sheetings and tubing (all widths).....   | 120,650 | 8,844  | 2,313  | 4,781  | 2/                     | 1,024                                  | 14,443                                       | 2,659  | 2,659                             | 2,659          | 2,659                   | 4,898             |                |
| Tobacco cloth, cheese cloth, bandage cloth, and gauze.....                                     | 278,587 | 69,071   | 1,704  | 7,704  | 1,582                  | 785                                    | 2,031  | 804  | 804                               | 804            | 804                     | 1,811             |                |
| Towels and toiletting.....   | 25,701  | 707  | 872  | 8/   | 1,237                  | 958                                    | 2/   | 2/   | 2/                                | 2/             | 2/                      | 1,883             |                |
| All other combed cotton fabrics (not included above).....                                      | 16,007  | 25,564   | 445  | 187  | 2,481                  | 868                                    | 6,082  | 6,082  | 6,082                             | 6,082          | 6,082                   | 2,025             |                |
| All other bleached cotton fabrics.....   | 25,701  | 25,564   | 445  | 187  | 2,481                  | 868                                    | 7/   | 7/   | 7/                                | 7/             | 7/                      | 118               |                |
| Filament rayon fabrics (100 percent).....  | 51,402  | 3,948  | 2,484  | 705  | 105                    | 105                                    | 7/   | 7/   | 7/                                | 7/             | 7/                      | 69,071            |                |
| Spun rayon fabrics (100 percent).....  | 3,948   | 2,484  | 705  | 105  | 105                    | 105                                    | 7/   | 7/   | 7/                                | 7/             | 7/                      | 118               |                |
| All other white finished fabrics of synthetic fiber, synthetic fiber mixtures, or of silk..... | 15,088  | 5,895  | 874  | 284  | 1,060                  | 542                                    | 542  | 542  | 542                               | 542            | 542                     | 6,803             |                |

Table 5.—COTTON AND RAYON WOVEN GOODS: PLAIN DYED AND FINISHED, BY TYPE OF FABRIC AND END-USE, OCTOBER—DECEMBER 1946  
(Thousands of linear yards)

| Type of Fabric   | Total   | Women's and Children's Dress and Underwear Fabrics (2) | Men's and Boys' Shirt, pajama, and Underwear Fabrics (3) | Suiting, Slacking, Stocking, and Work Clothing Fabrics (4) | Upholstery Fabrics (5) | Drapery, Curtain, and Shoe Fabrics (6) | Industrial, Mechanical, and Shoe Fabrics (7) | Table Cloth, Napkin, and Dresser Cover Fabrics (8) | Fabric for Coating (9) | Corset Fabric (10) | Lining, Interlining, and Pocketing Fabric (11) | Interlining, and Pocketing Fabric (12) |
|--|---------|--|--|--|------------------------|--|--|--|------------------------|--------------------|--|--|
| PLAIN DYED AND FINISHED 2/   | 787,201 | 247,706  | 56,228   | 185,507  | 86,548                 | 58,026                                 | 4,588  | 9,471  | 15,657                 | 9,719              | 97,726   | 58,015                                 |
| Batiste, dimity, lawn, organdy, and voile....  | 8,885   | 6,845  | 2/   | 816  | 7/                     | 7/                                     | 2/   | 2/   | 2/                     | 2/                 | 2/   | 1,427                                  |
| Broadcloth (combed and carded).....  | 15,545  | 6,921  | 5,921  | 5,549  | 5/                     | 105,028                                | 8,795  | 7,879  | 7,879                  | 7,879              | 7,879  | 249                                    |
| Corduroy.....  | 10,604  | 5,006  | 5,006  | 2,484  | 105,028                | 8,795                                  | 7,879  | 7,879  | 7,879                  | 7,879              | 7,879  | 2,145                                  |
| Drills, twills, and jeans 4/.....  | 152,820 | 4,800  | 50   | 2,029  | 1,875                  | 5,556                                  | 5,556  | 5,556  | 5,556                  | 5,556              | 5,556  | 6,076                                  |
| Ducks.....   | 15,316  | 11,780   | 4,017  | 2/   | 287                    | 32,707                                 | 2,500  | 3,880  | 207                    | 587                | 587  | 6,148                                  |
| Flannels and other napped fabrics.....   | 35,295  | 1,538  | 1,538  | 120  | 287                    | 2,945                                  | 487  | 487  | 487                    | 487                | 487  | 2,992                                  |
| Marguerites, mosquito fabrics, and scrim.....  | 57,272  | 9,248  | 6,568  | 2,185  | 2,300                  | 14,688                                 | 291  | 506  | 406                    | 406                | 406  | 1,424                                  |
| Onions.....  | 6,568   | 5,741  | 15,685   | 2,300  | 14,688                 | 506                                    | 506  | 506  | 506                    | 506                | 506  | 789                                    |
| Plushes, repps, and pliques.....   | 49,260  | 19,983   | 4,568  | 1,698  | 585                    | 16,601                                 | 1,144  | 2/   | 710                    | 388                | 388  | 4,516                                  |
| Print cloths, plain and fancy (including pajama checks).....                               | 16,784  | 2,804  | 4,42   | 2,414  | 1,985                  | 550                                    | 1,062  | 1,074  | 1,181                  | 124                | 124  | 806                                    |
| Sateens.....   | 49,187  | 6,422  | 1,494  | 5,582  | 2,354                  | 1,062                                  | 1,062  | 1,062  | 1,062                  | 1,062              | 1,062  | 221                                    |
| Sheetings and tubing (all widths).....   | 4,673   | 2,086  | 1,430  | 7/   | 526                    | 7/                                     | 7/   | 7/   | 7/                     | 7/                 | 7/   | 2,215                                  |
| All other dyed cotton fabrics (not included above).....                                    | 51,754  | 8,140  | 2,616  | 8,912  | 10,644                 | 1,445                                  | 1,108  | 1,108  | 1,108                  | 1,108              | 1,108  | 5,96                                   |
| All other dyed cotton fabrics (100 percent).....   | 177,187 | 105,024  | 21,021   | 5,850  | 18,140                 | 2,181                                  | 62   | 62   | 62                     | 62                 | 62   | 16,227                                 |
| Filament rayon fabrics (100 percent).....  | 45,502  | 6,716  | 16,219   | 7/   | 7/                     | 7/                                     | 7/   | 7/   | 7/                     | 7/                 | 7/   | 6,668                                  |
| Span rayon fabrics (100 percent).....  | 37,882  | 8,871  | 14,767   | 1,904  | 846                    | 846                                    | 846  | 846  | 846                    | 846                | 846  | 768                                    |
| All other plain dyed fabrics of synthetic fiber, synthetic fiber mixtures, or of silk..... | 78,382  | 15,813   | 15,813   | 15,813   | 15,813                 | 15,813                                 | 15,813                                       | 15,813   | 15,813                 | 15,813             | 15,813   | 948                                    |

Table 5.—COTTON AND RAYON WOVEN GOODS: PRINTED AND FINISHED, BY TYPE OF FABRIC AND USE, OCTOBER-DECEMBER 1943 <sup>3/</sup>

(Thousands of linear yards)

| Type of Fabric  | Total<br>(1) | Woolen <sup>1</sup> and<br>Children's<br>Dress and<br>Underwear<br>Fabrics<br>(2) | Man's and<br>Boys' Shirt,<br>Pajama, and<br>Underwear<br>Fabrics<br>(3) | Suiting,<br>Slacking,<br>and Work<br>Clothing<br>Fabrics<br>(4) | Drapery,<br>Curtain,<br>and Upholstery<br>Fabrics<br>(5) | Industrial,<br>Mechanical,<br>and Shoe<br>Fabrics<br>(5) | Table Cloth,<br>Napkin, and<br>Dresser<br>Cover<br>Fabrics<br>(7) | Hankie-<br>chief<br>Cloth<br>(8) | Bag<br>Goods<br>(9) | Printed<br>Fabric<br>(11) | All<br>Other<br>Fabric<br>(12) |
|---|--------------|---|---|---|--|--|---|----------------------------------|---------------------|---------------------------|--------------------------------|
| PRINTED AND FINISHED <sup>2/</sup>  | 518,085      | 269,927   | 68,970  | 16,125  | 87,194   | 4,968  | 7,134   | 5,752                            | 24,866              | 20,809                    | 23,388                         |
| Batiste, dainty, lawn, organdy, and voile.....  | 21,225       | 12,419  | 10,032  | 7/  | 7/   | 7/   | 2,294   | 7/                               | 8/                  | 3,318                     | 204                            |
| Broderie cloth (combed and carded).....   | 18,426       | 8,636   | 5,194   | 7,714   | 9,577  | 14,216   | 7/  | 7/                               | 7/                  | 3,318                     | 1,768                          |
| Drills, twills, and jeans <sup>4/</sup> .....   | 41,080       | 5,657   | 8,657   | 7/  | 7/   | 2,741  | 1,855   | 1,855                            | 7/                  | 2,249                     | 2,249                          |
| Flannels and other napped fabrics.....  | 15,755       | 8,058   | 915   | 8,857   | 3,440  | 2,741  | 2/  | 2/                               | 2,957               | 15,280                    | 5,098                          |
| Mosquittettes and serin.....  | 16,058       | 8,192   | 14,835  | 175,608   | 111,721  | 14,685   | 4,444   | 4,444                            | 7/                  | 7/                        | 146                            |
| Poplins, repps, and pliques.....  | 8,192        | 8,857   | 111,721   | 33,286  | 7/   | 7/   | 4,424   | 4,424                            | 7/                  | 7/                        | 1,265                          |
| Printed cloths, plain and fancy (including<br>pajama checks).....                             | 175,608      | 111,721   | 5,659   | 787   | 2,951  | 3,219  | 7/  | 7/                               | 7/                  | 7/                        | 2,092                          |
| Sateens.....  | 11,712       | 25,340  | 818   | 151   | 12,940   | 7/   | 2,917   | 3,594                            | 21,708              | 11,494                    | 816                            |
| Sheetings (all widths).....   | 68,989       | 7/  | 7/  | 7/  | 7/   | 7/   | 7/  | 7/                               | 7/                  | 7/                        | 1,650                          |
| All other combed cotton fabrics (not<br>included above).....                                  | 2,987        | 747   | 7/  | 7/  | 1,120  | 97   | 7/  | 7/                               | 7/                  | 7/                        | 1,023                          |
| All other printed cotton fabrics.....   | 35,382       | 15,981  | 207   | 749   | 11,976   | 314  | 2,116   | 1,159                            | 7/                  | 7/                        | 6,580                          |
| Filament rayon fabrics (100 percent).....   | 48,369       | 36,518  | 4,540   | 7/  | 11,703   | 416  | 7/  | 1,132                            | 695                 | 695                       | 3,537                          |
| Spun rayon fabrics (100 percent).....   | 22,522       | 20,144  | 1,729   | 7/  | 1,577  | 7/   | 1,179   | 1,179                            | 7/                  | 7/                        | 92                             |
| All other printed fabrics of synthetic<br>fiber, synthetic fiber mixtures, or of<br>silk..... | 18,359       | 15,141  | 78  | 7/  | 784  | 114  | 7/  | 7/                               | 7/                  | 7/                        | 2,244                          |

\* Revised.

<sup>1/</sup> Date presented in these tables are a continuation of the quarterly statistics initiated in Facts for Industry, Series 62-6-1, published August 26, 1944. For a description of these statistics see Facts for Industry, Series 32-6-1. Revisions in the tables for the July-September 1946 and the October-December 1945 periods have been made to reflect more recent figures received from manufacturers. The data are for 13-week periods ending December 28, 1945, September 28, 1946, and December 29, 1946.

<sup>2/</sup> Fabrics containing 25 percent or more wool by weight are not included. Rayon fabrics are defined as fabrics containing 51 percent or more rayon by weight. Rayon means synthetic yarns made by the viscose, cuprammonium, and cellulose acetate processes. A small quantity of fabrics made from nylon and similar synthetic fibers are included with rayon.

Included with rayon.

<sup>4/</sup> Includes herringbone twills. Data for mixtures and 100 percent rayon fabrics not collected separately in 1945. Mixtures and other synthetic fiber fabrics included with 100 percent rayon fabrics.

<sup>5/</sup> Includes roller, screen, flock, and block printed. Transferred to all other column to avoid disclosing data reported by individual establishments. However, the figures are included in the specified end-use column totals.

<sup>6/</sup> Show complete figures for each end-use, except as indicated in footnote 8. Included in "All other" column total to avoid disclosing data for individual establishments.

Source of data: Form 1056

Refer all inquiries concerning these data to:

Bureau of the Census  
Industry Division  
Washington 25, D. C.

285-64

# FACTS FOR INDUSTRY

FOR RELEASE: June 19, 1947

SERIES: M15G-06

## COTTON AND RAYON WOVEN GOODS FINISHED

**1944-1946**

A total of 8,658 million yards of cotton, rayon, and similar woven fabrics were bleached, dyed, or printed and finished in the United States during 1946, according to the Bureau of the Census. This total was the greatest reported since 1943. Approximately 80 percent of the total was cotton goods and the other 20 percent was rayon and similar fabrics.

Data for 1944-1946 were obtained from reports on Forms WPB-2554, CPA-2554, and Census Form M15G. These reports cover the bleaching, dyeing, and printing, and finishing of cotton and rayon fabrics by all known finishers of these goods. Estimates were included for the few companies whose reports were not received. The statistics presented in the following tables represent summaries of the quarterly data previously published in Facts for Industry Series M15G, formerly Series 32-6, "Cotton and Rayon Woven Goods Finished." Comparable data for 1939, 1941, and 1943 have already been published in Series 32-6-11.

### BLEACHED AND WHITE FINISHED

Table 1 shows that the 3,380 million yards of cotton goods bleached and finished during 1946 was 7 percent greater than in 1945 and 6 percent more than in 1944. The decreases in drills, twills, and jeans; ducks; osnaburges; printcloths, plain and fancy; and sheetings and tubing were more than offset by the large increases in broadcloth, colored yarn fabrics; marquisettes and scrim; and poplins, repps, and piques. The 199 million yards of rayon goods white finished in 1946 was 2 percent less than in 1945, but 6 percent more than in 1944.

### DYED AND FINISHED

As shown in table 2, the 1,883 million yards of cotton goods plain dyed and finished in 1946 was less than in 1945 or 1944. Fabrics showing the largest decreases were drills, twills, and jeans; print cloths, plain and fancy; sateens; and other combed cotton goods not classified elsewhere in table 2. The 1,157 million yards of rayon goods plain dyed and finished was approximately 10 percent greater than in either 1945 or 1944.

### PRINTED AND FINISHED

Table 3 shows that the 1,678 million yards of cotton goods printed and finished in 1946 was the greatest since this series was originated in 1943. Every type of cotton fabric printed and finished in 1946 showed an increase over 1945. The total of 362 million yards of rayon goods printed and finished in 1946 was 15 percent greater than in 1945, but was 3 percent less than in 1944.

Tables 4, 5, and 6 show priority, export and end-use data for cotton and rayon broad woven goods bleached, dyed, or printed and finished in 1944, 1945, and 1946. Export and priority data were not collected separately in the fourth quarter 1945, since all production was shown by end-use. Therefore, the data for the first three quarters of 1945 and the fourth quarter are not exactly comparable and have been shown separately.

**NOTE:** This report was prepared in the Basic Textile Unit by W. M. Marty, Associate Economic Analyst and F. Lamar Wood, Assistant Economic Analyst under the supervision of James E. Coates, Economic Analyst.

COTTON AND RAYON WOVEN GOODS FINISHED, BY QUANTITY, TYPE OF FABRIC, AND FINISH 1/

Summary of production; Total Yardage Bleached, Dyed or Printed

| Type of Goods                                    | Production<br>(thousands of linear yards) |           |           | Percent change<br>1946 from— |       |
|--|---|-----------|-----------|------------------------------|-------|
|  | 1946                                      | 1945      | 1944      | 1945                         | 1944  |
| TOTAL, BLEACHED, DYED OR PRINTED GOODS 2/.....   | 8,658,360                                 | 8,018,473 | 8,339,167 | +8.0                         | +3.8  |
| Cotton.....                                      | 6,941,348                                 | 6,448,112 | 6,729,601 | +7.6                         | +3.1  |
| Rayon 3/.....                                    | 1,717,012                                 | 1,570,361 | 1,609,566 | +9.3                         | +6.7  |
| TOTAL, BLEACHED AND WHITE FINISHED GOODS 2/..... | 3,579,090                                 | 3,354,832 | 3,372,522 | +6.7                         | +6.1  |
| Cotton .....                                     | 3,380,226                                 | 3,151,186 | 3,184,446 | +7.3                         | +6.1  |
| Rayon 3/.....                                    | 198,864                                   | 203,646   | 188,076   | -2.3                         | +5.7  |
| TOTAL PLAIN DYED AND FINISHED GOODS 2/.....      | 3,039,957                                 | 3,180,082 | 3,434,627 | -4.4                         | -11.5 |
| Cotton.....                                      | 1,883,361                                 | 2,127,721 | 2,387,337 | -11.5                        | -21.1 |
| Rayon 3/.....                                    | 1,156,596                                 | 1,052,361 | 1,047,290 | +9.9                         | +10.4 |
| TOTAL PRINTED AND FINISHED GOODS 2/.. ..         | 2,039,313                                 | 1,483,559 | 1,532,018 | +37.5                        | +33.1 |
| Cotton.....                                      | 1,677,761                                 | 1,169,205 | 1,157,818 | +43.5                        | +44.9 |
| Rayon 3/.....                                    | 361,552                                   | 314,354   | 374,200   | +15.0                        | -3.4  |

Table 1.—COTTON AND RAYON WOVEN GOODS: BLEACHED AND FINISHED BY TYPE OF FABRIC

| Type of Goods  | Production<br>(thousands of linear yards) |           |           | Percent Change<br>1946 From— |        |
|--|---|-----------|-----------|------------------------------|--------|
|  | 1946                                      | 1945      | 1944      | 1945                         | 1944   |
| BLEACHED AND WHITE FINISHED GOODS 2/.....                                    | 3,579,090                                 | 3,354,832 | 3,372,522 | +6.7                         | +6.1   |
| Bleached and finished cotton goods.....                                      | 3,380,226                                 | 3,151,186 | 3,184,446 | +7.3                         | +6.1   |
| Batiste, dimity, lawn, organdy, and voile.....                               | 179,424                                   | 141,278   | 139,667   | +27.0                        | +28.5  |
| Broadcloth (combed and carded).....  | 135,576                                   | 84,056    | 83,295    | +61.3                        | +62.8  |
| Colored yarn fabrics (bleached only).....                                    | 204,845                                   | 147,900   | 138,859   | +38.5                        | +47.5  |
| Drills, twills, and jeans 4/.....  | 125,232                                   | 203,642   | 199,573   | -38.5                        | -37.3  |
| Ducks.....   | 29,016                                    | 30,038    | 25,803    | -3.4                         | +12.5  |
| Flannels and other napped fabrics.....                                       | 63,213                                    | 62,161    | 77,562    | +1.7                         | -18.5  |
| Marquisettes and scrim.....  | 180,159                                   | 86,234    | 55,992    | +108.9                       | +221.8 |
| Oanaburgs.....   | 22,347                                    | 27,724    | 33,292    | -19.4                        | -32.9  |
| Poplins, repps, and piques.....  | 63,763                                    | 32,464    | 30,261    | +96.4                        | +110.7 |
| Print cloths, plain and fancy (including pajama checks).....                 | 348,923                                   | 423,451   | 373,846   | -17.6                        | -6.7   |
| Sateens.....   | 22,757                                    | 8,914     | 10,655    | +155.3                       | +113.6 |
| Sheetings and tubing (all widths).....                                       | 458,179                                   | 461,816   | 491,387   | -0.8                         | -6.8   |
| Tobacco cloth, cheese cloth, bandage cloth, and gauze.....                   | 1,064,905                                 | 1,041,450 | 1,125,487 | +2.3                         | -5.4   |
| Towels and toweling.....   | 328,577                                   | 5/        | 5/        | xxx                          | xxx    |
| All other combed cotton fabrics (not included above).....                    | 59,404                                    | 45,187    | 48,393    | +31.5                        | +22.8  |
| All other bleached cotton fabrics.....                                       | 93,906                                    | 5/354,871 | 5/350,374 | xxx                          | xxx    |
| White finished rayon goods 3/.....   | 198,864                                   | 203,646   | 188,076   | -2.3                         | +5.7   |
| Filament rayon (100 percent).....  | 126,260                                   | 6/181,368 | 6/168,654 | xxx                          | xxx    |
| Spun rayon (100 percent).....  | 16,694                                    | 6/22,278  | 6/19,422  | xxx                          | xxx    |
| All other white finished fabrics of synthetic fiber mixtures or of silk..... | 55,910                                    | 6/        | 6/        | xxx                          | xxx    |

For footnotes, see end of table.

Table 2---COTTON AND RAYON WOVEN GOODS: PLAIN DYED AND FINISHED BY TYPE OF FABRIC

| Type of Goods   | Production<br>(thousands of linear yards) |            |            | Percent Change<br>1946 from-- |       |
|---|---|------------|------------|-------------------------------|-------|
|   | 1946                                      | 1945       | 1944       | 1945                          | 1944  |
| PLAIN DYED AND FINISHED GOODS 2/.....   | 3,024,087                                 | 3,180,082  | 3,484,627  | -4.4                          | -11.5 |
| Plain dyed and finished cotton goods.....   | 1,863,361                                 | 2,127,721  | 2,387,337  | -11.5                         | -21.1 |
| Batiste, dimity, lawn, organdy, and voile.....  | 36,655                                    | 31,087     | 34,522     | +17.9                         | +6.2  |
| Broadcloth (combed and carded).....   | 51,376                                    | 55,769     | 53,894     | -4.5                          | -4.7  |
| Corduroys.....  | 42,789                                    | 31,025     | 36,367     | +37.9                         | +17.7 |
| Drills, twills, and jeans 4/.....   | 605,870                                   | 666,374    | 829,018    | -9.1                          | -26.9 |
| Ducks.....  | 66,030                                    | 201,885    | 155,371    | -67.3                         | -57.5 |
| Flannels and other napped fabrics.....  | 131,762                                   | 95,464     | 93,004     | +38.0                         | +41.7 |
| Marquisettes, mosquito fabrics, and scrim .....   | 149,026                                   | 151,608    | 165,388    | -1.7                          | -9.9  |
| Osnaburgs.....  | 26,921                                    | 24,115     | 38,880     | +11.6                         | -30.8 |
| Plushes and other pile fabrics.....   | 24,483                                    | 14,957     | 18,814     | +63.7                         | +30.1 |
| Poplins, repps, and piques.....   | 116,285                                   | 107,386    | 91,263     | +8.3                          | +27.5 |
| Print cloths, plain and fancy (including pajama checks).....                              | 192,059                                   | 258,522    | 523,323    | -24.8                         | -40.6 |
| Sateens.....  | 50,143                                    | 76,647     | 88,959     | -34.6                         | -47.6 |
| Sheetings and tubing (all widths).....  | 171,587                                   | 190,354    | 191,755    | -9.9                          | -10.5 |
| All other combed cotton fabrics (not included above)                                      | 26,386                                    | 61,489     | 54,825     | -57.1                         | -51.9 |
| All other dyed cotton fabrics.....  | 131,963                                   | 183,039    | 211,944    | +15.6                         | -9.4  |
| Plain dyed and finished rayon goods 3/.....   | 1,156,596                                 | 1,052,361  | 1,047,290  | +9.9                          | +10.4 |
| Filament rayon (100 percent).....   | 686,387                                   | 6/ 615,561 | 6/ 612,763 | XXX                           | XXX   |
| Spun rayon (100 percent).....   | 165,551                                   | 6/ 245,74  | 6/ 234,525 | XXX                           | XXX   |
| All other plain dyed fabrics of synthetic fiber, synthetic fiber mixtures or of silk..... | 304,818                                   | 6/         | 6/         | XXX                           | XXX   |

For footnotes, see page 9.

Table 3.--COTTON AND RAYON WOVEN GOODS: PRINTED AND FINISHED BY TYPE OF FABRIC 7/

| Type of Goods   | Production<br>(thousands of linear yards) |            |            | Percent Change<br>1946 from-- |        |
|---|---|------------|------------|-------------------------------|--------|
|   | 1946                                      | 1945       | 1944       | 1945                          | 1944   |
| PRINTED AND FINISHED GOODS 2/.....  | 2,039,515                                 | 1,485,559  | 1,532,018  | +37.5                         | +33.1  |
| Printed and finished cotton goods.....  | 1,677,761                                 | 1,169,205  | 1,157,818  | +43.5                         | +45.0  |
| Batiste, dimity, lawn, organdy, and voile.....  | 88,529                                    | 85,551     | 113,115    | +3.5                          | -21.7  |
| Broadcloth (combed and carded).....   | 60,235                                    | 55,843     | 51,455     | +8.1                          | +17.1  |
| Drills, twills, and jeans 4/.....   | 152,394                                   | 71,604     | 74,686     | +112.0                        | +101.0 |
| Flannels and other napped fabrics.....  | 48,744                                    | 51,028     | 43,093     | +8.6                          | -15.1  |
| Marquisettes and scrim .....  | 64,502                                    | 40,288     | 37,212     | +50.1                         | +73.3  |
| Osnaburgs.....  | 35,500                                    | 18,886     | 18,960     | +89.5                         | +88.8  |
| Poplins, repps, and piques.....   | 45,542                                    | 30,487     | 37,148     | +49.4                         | +22.8  |
| Print cloths, plain and fancy (including pajama checks).....                            | 702,359                                   | 464,421    | 501,624    | +51.2                         | +40.0  |
| Sateens.....  | 59,682                                    | 25,982     | 21,492     | +52.7                         | +84.6  |
| Sheetings (all widths).....   | 278,113                                   | 219,992    | 144,964    | +11.2                         | +91.6  |
| All other combed cotton fabrics (not included above)                                    | 12,184                                    | 11,077     | 15,918     | +10.0                         | -23.5  |
| All other printed cotton fabrics.....   | 149,677                                   | 90,179     | 98,151     | +66.0                         | +52.5  |
| Printed and finished rayon goods 3/.....  | 361,552                                   | 314,354    | 374,200    | +15.0                         | -3.4   |
| Filament rayon (100 percent).....   | 192,873                                   | 6/ 217,380 | 6/ 266,142 | XXX                           | XXX    |
| Spun rayon (100 percent).....   | 67,854                                    | 6/ 96,974  | 6/ 108,058 | XXX                           | XXX    |
| All other printed fabrics of synthetic fiber, synthetic fiber mixtures, or of silk..... | 80,619                                    | 6/         | 6/         | XXX                           | XXX    |

For footnotes, see page 9.

Table 4.—COTTON AND RAYON: WOVEN GOODS: BLEACHED AND FINISHED, BY TYPE OF FABRIC AND END-USE

(Thousands of linear yards)

| Type of Fabric and Period Covered         |           | End-use of Fabrics Other Than Military or Rated as Essential Civilian Fabrics |           |           |           |           |           |           |           |           |           |           |
|---|-----------|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| (1)                                       | (2)       | (3)   | (4)       | (5)       | (6)       | (7)       | (8)       | (9)       | (10)      | (11)      | (12)      | (13)      |
| Bedsheets and Duvet Covers:               |           |   |           |           |           |           |           |           |           |           |           |           |
| 1946.....                                 | 3,370,050 | 1,022   | 3,570,050 | 564,012   | 346,920   | 346,920   | 346,920   | 346,920   | 346,920   | 1,406,511 | 1,406,511 | 1,406,511 |
| October-December 1945.....                | 159,636   | xxx   | 16,449    | 1,422,924 | 1,422,924 | 1,422,924 | 1,422,924 | 1,422,924 | 1,422,924 | 567,793   | 567,793   | 567,793   |
| January-September 1945.....               | 104,923   | xxx   | 104,923   | 260,625   | 260,625   | 260,625   | 260,625   | 260,625   | 260,625   | 562,216   | 562,216   | 562,216   |
| 1944.....                                 | 1,157,427 | xxx   | 1,157,427 | 2,175,095 | 361,437   | 2,175,095 | 2,175,095 | 2,175,095 | 2,175,095 | 694,315   | 694,315   | 694,315   |
| Batiste, dimity, lawn, organdy and voile: |           |   |           |           |           |           |           |           |           |           |           |           |
| 1946.....                                 | 179,424   | xxx   | 179,424   | 98,427    | 179,424   | 179,424   | 179,424   | 179,424   | 179,424   | 103,747   | 103,747   | 103,747   |
| October-December 1945.....                | 36,343    | xxx   | 36,343    | 36,340    | 36,340    | 36,340    | 36,340    | 36,340    | 36,340    | 24,041    | 24,041    | 24,041    |
| January-September 1945.....               | 104,923   | xxx   | 104,923   | 64,513    | 64,513    | 64,513    | 64,513    | 64,513    | 64,513    | 5,412     | 5,412     | 5,412     |
| 1944.....                                 | 137,667   | xxx   | 137,667   | 121,397   | 121,397   | 121,397   | 121,397   | 121,397   | 121,397   | 57,376    | 57,376    | 57,376    |
| Eurocloth (coated and creased):           |           |   |           |           |           |           |           |           |           |           |           |           |
| 1946.....                                 | 135,576   | xxx   | 135,576   | 106,899   | 135,576   | 106,899   | 135,576   | 106,899   | 106,899   | 46,195    | 46,195    | 46,195    |
| October-December 1945.....                | 22,424    | xxx   | 22,424    | 22,224    | 22,424    | 22,224    | 22,424    | 22,224    | 22,224    | 10,444    | 10,444    | 10,444    |
| January-September 1945.....               | 61,632    | xxx   | 61,632    | 53,887    | 61,632    | 53,887    | 61,632    | 53,887    | 53,887    | 15,274    | 15,274    | 15,274    |
| 1944.....                                 | 83,295    | xxx   | 83,295    | 79,296    | 83,295    | 79,296    | 83,295    | 79,296    | 79,296    | 3,340     | 3,340     | 3,340     |
| Colored yarn fabrics (bleached only):     |           |   |           |           |           |           |           |           |           |           |           |           |
| 1946.....                                 | 204,845   | xxx   | 204,845   | 81,885    | 204,845   | 81,885    | 204,845   | 81,885    | 81,885    | 5,539     | 5,539     | 5,539     |
| October-December 1945.....                | 56,841    | xxx   | 56,841    | 35,641    | 56,841    | 35,641    | 56,841    | 35,641    | 35,641    | 1,343     | 1,343     | 1,343     |
| January-September 1945.....               | 111,259   | 5,684   | 111,259   | 35,045    | 111,259   | 35,045    | 111,259   | 35,045    | 35,045    | 6,512     | 6,512     | 6,512     |
| 1944.....                                 | 125,858   | xxx   | 125,858   | 51,880    | 125,858   | 51,880    | 125,858   | 51,880    | 51,880    | 10,447    | 10,447    | 10,447    |
| Drills, twills, and jeans 1/2:            |           |   |           |           |           |           |           |           |           |           |           |           |
| 1946.....                                 | 125,232   | xxx   | 125,232   | 9,936     | 125,232   | 9,936     | 125,232   | 9,936     | 9,936     | 467       | 467       | 467       |
| October-December 1945.....                | 35,444    | xxx   | 35,444    | 2,475     | 35,444    | 2,475     | 35,444    | 2,475     | 2,475     | 10,447    | 10,447    | 10,447    |
| January-September 1945.....               | 170,198   | 108,534   | 170,198   | 35,822    | 170,198   | 35,822    | 170,198   | 35,822    | 35,822    | 24,434    | 24,434    | 24,434    |
| 1944.....                                 | 190,573   | xxx   | 190,573   | 55,545    | 190,573   | 55,545    | 190,573   | 55,545    | 55,545    | 6,512     | 6,512     | 6,512     |
| Ducks:                                    |           |   |           |           |           |           |           |           |           |           |           |           |
| 1946.....                                 | 29,016    | xxx   | 29,016    | 4,822     | 29,016    | 4,822     | 29,016    | 4,822     | 4,822     | 10,447    | 10,447    | 10,447    |
| October-December 1945.....                | 8,540     | xxx   | 8,540     | 1,030     | 8,540     | 1,030     | 8,540     | 1,030     | 1,030     | 3,340     | 3,340     | 3,340     |
| January-September 1945.....               | 21,498    | 14,729  | 21,498    | 6,769     | 21,498    | 6,769     | 21,498    | 6,769     | 6,769     | 10,447    | 10,447    | 10,447    |
| 1944.....                                 | 25,803    | 13,914  | 25,803    | 11,885    | 25,803    | 11,885    | 25,803    | 11,885    | 11,885    | 7,335     | 7,335     | 7,335     |
| Flannels and other napped fabrics:        |           |   |           |           |           |           |           |           |           |           |           |           |
| 1946.....                                 | 83,213    | xxx   | 83,213    | 28,117    | 83,213    | 28,117    | 83,213    | 28,117    | 28,117    | 12,112    | 12,112    | 12,112    |
| October-December 1945.....                | 15,341    | xxx   | 15,341    | 6,573     | 15,341    | 6,573     | 15,341    | 6,573     | 6,573     | 3,681     | 3,681     | 3,681     |
| January-September 1945.....               | 46,620    | 6,216   | 46,620    | 34,540    | 46,620    | 34,540    | 46,620    | 34,540    | 34,540    | 1,319     | 1,319     | 1,319     |
| 1944.....                                 | 77,562    | 5,510   | 77,562    | 5,510     | 77,562    | 5,510     | 77,562    | 5,510     | 5,510     | 2,035     | 2,035     | 2,035     |
| Marquises and serges:                     |           |   |           |           |           |           |           |           |           |           |           |           |
| 1946.....                                 | 180,159   | xxx   | 180,159   | 1,240     | 180,159   | 1,240     | 180,159   | 1,240     | 1,240     | 10,447    | 10,447    | 10,447    |
| October-December 1945.....                | 34,571    | 3,052   | 34,571    | 1,598     | 34,571    | 1,598     | 34,571    | 1,598     | 1,598     | 2,335     | 2,335     | 2,335     |
| January-September 1945.....               | 51,662    | 117'  | 51,662    | 4,211     | 51,662    | 4,211     | 51,662    | 4,211     | 4,211     | 5,545     | 5,545     | 5,545     |
| 1944.....                                 | 55,992    | 5,680   | 55,992    | 49,152    | 55,992    | 49,152    | 55,992    | 49,152    | 49,152    | 9,477     | 9,477     | 9,477     |
| Canopies:                                 |           |   |           |           |           |           |           |           |           |           |           |           |
| 1946.....                                 | 180,159   | xxx   | 180,159   | 1,240     | 180,159   | 1,240     | 180,159   | 1,240     | 1,240     | 12,112    | 12,112    | 12,112    |
| October-December 1945.....                | 34,571    | 1,474   | 34,571    | 1,474     | 34,571    | 1,474     | 34,571    | 1,474     | 1,474     | 3,216     | 3,216     | 3,216     |
| January-September 1945.....               | 51,662    | 10,279  | 51,662    | 10,279    | 51,662    | 10,279    | 51,662    | 10,279    | 10,279    | 805       | 805       | 805       |
| 1944.....                                 | 55,992    | 16,598  | 55,992    | 16,598    | 55,992    | 16,598    | 55,992    | 16,598    | 16,598    | 2,992     | 2,992     | 2,992     |
| Poplins, repps and piques:                |           |   |           |           |           |           |           |           |           |           |           |           |
| 1946.....                                 | 63,765    | xxx   | 63,765    | 45,692    | 63,765    | 45,692    | 63,765    | 45,692    | 45,692    | 9,930     | 9,930     | 9,930     |
| October-December 1945.....                | 9,632     | xxx   | 9,632     | 6,712     | 9,632     | 6,712     | 9,632     | 6,712     | 6,712     | 479       | 479       | 479       |
| January-September 1945.....               | 22,078    | 22,078  | 22,078    | 10,225    | 22,078    | 10,225    | 22,078    | 10,225    | 10,225    | 6,501     | 6,501     | 6,501     |
| 1944.....                                 | 33,292    | 5,680   | 33,292    | 16,598    | 33,292    | 16,598    | 33,292    | 16,598    | 16,598    | 3,776     | 3,776     | 3,776     |

Table 4.--COTTON AND RAYON WOVEN GOODS: BLEACHED AND FINISHED, BY TYPE OF FABRIC AND END-USE--Continued

(Thousands of linear yards)

| Type of Fabric and Period Covered                                   | Total     | Military Fabrics and Essential Civilian Fabrics 2/ | Fabrics for Export | Total   | Women's and Children's Dress and Underwear Fabrics (S) | Men's and Boys' Shirt, pajama, and Underwear Fabrics (6) | Suitings, Slackings, and Work Clothing Fabrics (7) | Drapery, Curtains, and Upholstery Fabrics (8) | Table Cloth, Nylkins, and Pillow Case Fabrics (10) | Sheet Cloth, Handkerchief Cloth | Window Shade, Sign, and Book Cloth | Bag Goods | Diaper Cloth | End Use of Fabrics Other Than Military or Ratings Essential Civilian Fabrics |         |           |  |
|---|-----------|--|--------------------|---------|--|--|--|---|--|---------------------------------|------------------------------------|-----------|--------------|--|---------|-----------|--|
|   |           |  |                    |         |  |  |  |   |  |                                 |                                    |           |              | (1)  | (2)     | (3)       |  |
| <b>BLEACHED AND WHITE FINISHED 2/--Continued</b>                    |           |  |                    |         |  |  |  |   |  |                                 |                                    |           |              |  |         |           |  |
| <b>Pants cloths, plain and fancy (including pajama checks):</b>     |           |  |                    |         |  |  |  |   |  |                                 |                                    |           |              |  |         |           |  |
| 1946.....   | 348,923   | xxoo   | 91,474             | 348,923 | 105,434  | 67,166   | 12,432   | 6,252   | 66,490   | 353                             | 7,545                              | xxoo      | 30,004       | 17,252   |         |           |  |
| October-December 1945.....  | 331,977   | xxx  | 161,554            | 35,678  | 91,474   | 26,758   | 16,447   | 4,59  | 23,847   | 81                              | 641                                | 3,195     | 9,068        | 6,149  |         |           |  |
| January-September 1945.....   | 375,546   | xxx  | 145,910            | 1,037   | 134,345  | 48,708   | 18,013   | 329   | 9,942  | 188                             | 1,401                              | 7,835     | 1,376        | 28,847   |         |           |  |
| 1944.....   | 10,655    | xxx  | 1,045              | 1,045   | 667  | 67,538   | 36,141   | 7,447   | 16,453   | 10/                             | 15,542                             | 43,325    | 6,305        | 25,353   |         |           |  |
| <b>Sateens:</b>   |           |  |                    |         |  |  |  |   |  |                                 |                                    |           |              |  |         |           |  |
| 1946.....   | 12,757    | xxoo   | 2,726              | 2,726   | 22,757   | 5,626  | 228  | 2,562   | 9,503  | 1,142                           | 10/                                | xxoo      | xxoo         | 3,496  |         |           |  |
| October-December 1945.....  | 8,168     | xxx  | 1,045              | 1,045   | 4,434  | 1,11/  | 11/  | 139   | 1,994  | 175                             | 10/                                | xxoo      | xxoo         | 1,418  |         |           |  |
| January-September 1945.....   | 10,655    | xxx  | 1,045              | 1,045   | 9,610  | 1,224  | 153  | 1,671   | 1,110  | 312                             | 44                                 | 10/       | xxoo         | xxoo   | 1,760   |           |  |
| 1944.....   |           |  |                    |         |  |  |  |   |  |                                 |                                    |           |              |  | 3,849   |           |  |
| <b>Sheeting and tubing (all widths):</b>                            |           |  |                    |         |  |  |  |   |  |                                 |                                    |           |              |  |         |           |  |
| 1946.....   | 458,179   | xxoo   | 110,537            | 137,515 | 458,179  | 23,434   | 8,249  | 20,348  | 5,949  | \$1,424                         | 12,177                             | 288,681   | \$49         | 59,047   | 17,711  |           |  |
| October-December 1945.....  | 331,579   | xxx  | 24,116             | 110,537 | 110,537  | 6,140  | 1,991  | 4,952   | 790  | 18,039                          | 59,212                             | 10/       | xxoo         | xxoo   | 6,609   |           |  |
| January-September 1945.....   | 431,367   | xxx  | 168,977            | 322,410 | 185,646  | 12,255   | 2,076  | 6,421   | 1,211  | 27,323                          | 6,417                              | 122,921   | xxoo         | 10,043   | 6,507   |           |  |
| 1944.....   |           |  |                    |         |  |  |  |   | 4,002  | 11,463                          | 2,840                              | 8,036     | 203,495      | 280  | 1,433   | 26,691    |  |
| <b>Tobacco cloth, cheese cloth, bandage cloth and gauze:</b>        |           |  |                    |         |  |  |  |   |  |                                 |                                    |           |              |  |         |           |  |
| 1946.....   | 1,064,905 | xxoo   | 273,223            | 326,241 | 1,064,905  | 273,325  | 1,064,905  | 1,671   | 1,535  | 10/                             | xxoo                               | xxoo      | xxoo         | 10/  | 46,215  | 1,015,584 |  |
| October-December 1945.....  | 768,427   | xxx  | 441,512            | 10/     | 441,512  | 441,886  | 441,886  | 1,508   | 2,054  | xxoo                            | xxoo                               | xxoo      | xxoo         | xxoo   | 11,233  | 280,584   |  |
| January-September 1945.....   | 1,125,487 | xxx  | 630,975            | 630,975 | 630,975  | 630,975  | 630,975  | 1,671   | 1,671  | 1,671                           | 1,671                              | 1,671     | 1,671        | 1,671  | 30,505  | 403,742   |  |
| 1944.....   |           |  |                    |         |  |  |  |   |  |                                 |                                    |           |              |  | 587,940 | 587,940   |  |
| <b>Towels and toweling 2/:</b>                                      |           |  |                    |         |  |  |  |   |  |                                 |                                    |           |              |  |         |           |  |
| 1946.....   | 328,577   | xxoo   | 328,577            | 328,577 | 328,577  | 328,577  | 328,577  | 1,671   | 1,535  | 10/                             | xxoo                               | xxoo      | xxoo         | xxoo   | 326,577 |           |  |
| All other combed cotton fabrics (not included above):               |           |  |                    |         |  |  |  |   |  |                                 |                                    |           |              |  |         |           |  |
| 1946.....   | 59,404    | xxoo   | 9,023              | 16,964  | 59,404   | 6,434  | 24,198   | 3,299   | 5,519  | 7,498                           | 969                                | 10/       | xxoo         | xxoo   | 6,467   |           |  |
| October-December 1945.....  | 36,164    | xxx  | 36,164             | 29,394  | 9,023  | 1,374  | 4,578  | 526   | 128  | 796                             | xxoo                               | xxoo      | xxoo         | xxoo   | 1,621   |           |  |
| January-September 1945.....   | 48,393    | xxx  | 48,393             | 16,964  | 15,856   | 1,945  | 8,465  | 891   | 546  | 1,985                           | xxoo                               | xxoo      | xxoo         | xxoo   | 2,326   |           |  |
| 1944.....   |           |  |                    |         |  |  |  |   | 2,575  | 10,847                          | 711                                | 1,140     | 1,140        | 1,140  | 5,459   | 5,459     |  |
| All other bleached cotton fabrics:                                  |           |  |                    |         |  |  |  |   |  |                                 |                                    |           |              |  |         |           |  |
| 1946.....   | 93,906    | xxoo   | 90,306             | 80,889  | 93,906   | 6,521  | 3,056  | 516   | 5,112  | 3,235                           | 23,304                             | xxoo      | xxoo         | xxoo   | 6,241   |           |  |
| October-December 1945 2/.....                                       | 90,306    | xxx  | 80,889             | 2,708   | 90,306   | 816  | 996  | 10/   | 391  | 453                             | 4,196                              | xxoo      | xxoo         | xxoo   | 7,352   |           |  |
| January-September 1945 2/.....                                      | 84,565    | xxx  | 84,565             | 100,000 | 80,889   | 1,566  | 3,131  | 266   | 213  | 291                             | 13,387                             | xxoo      | xxoo         | xxoo   | 7,256   |           |  |
| 1944 2/.....  | 350,374   | xxx  | 350,374            | 100,000 | 250,374  | 1,140  | 1,751  | 449   | 758  | 468                             | 18,378                             | xxoo      | xxoo         | xxoo   | 5,726   |           |  |
| Filament rayon fabrics 2/:  |           |  |                    |         |  |  |  |   |  |                                 |                                    |           |              |  |         |           |  |
| 1946.....   | 126,260   | xxoo   | 126,260            | 126,260 | 105,173  | 2,875  | 590  | 6,825   | 3,538  | xxoo                            | xxoo                               | xxoo      | xxoo         | xxoo   | 124     |           |  |
| October-December 1945 2/.....                                       | 142,590   | xxx  | 142,590            | 1,105   | 94,072   | 35,788   | 25,987   | 915   | 223  | 2,718                           | 10/                                | xxoo      | xxoo         | xxoo   | 7,353   |           |  |
| January-September 1945 2/.....                                      | 188,654   | xxx  | 188,654            | 66,471  | 102,183  | 71,981   | 2,672  | 1,150   | 4,439  | 3,582                           | xxoo                               | xxoo      | xxoo         | xxoo   | 12,440  |           |  |
| 1944 2/.....  |           |  |                    |         |  |  |  |   |  | 4,172                           | 8,343                              | 5,479     | 1,495        | 1,495  | 27,415  |           |  |
| Spun rayon fabrics 2/:  |           |  |                    |         |  |  |  |   |  |                                 |                                    |           |              |  |         |           |  |
| 1946.....   | 16,984    | xxoo   | 16,984             | 16,984  | 16,984   | 11,050   | 2,537  | 2,187   | 530  | 64                              | xxoo                               | xxoo      | xxoo         | xxoo   | 10/     |           |  |
| October-December 1945 2/.....                                       | 6,164     | xxx  | 6,164              | 6,164   | 6,164  | 4,012  | 4,012  | 651   | 1,150  | 4,439                           | xxoo                               | xxoo      | xxoo         | xxoo   | 10/     |           |  |
| January-September 1945 2/.....                                      | 16,114    | xxx  | 16,114             | 469     | 224  | 15,421   | 11,317   | 2,454   | 1,091  | 11/                             | xxoo                               | xxoo      | xxoo         | xxoo   | 379     |           |  |
| 1944 2/.....  | 19,422    | xxx  | 19,422             | 151     | 19,271   | 15,596   | 1,296  | 1,573   | 1,573  | 10/                             | xxoo                               | xxoo      | xxoo         | xxoo   | 379     |           |  |
| All other white finished fabrics of synthetic fiber, or of silk     |           |  |                    |         |  |  |  |   |  |                                 |                                    |           |              |  |         |           |  |
| synthetic fiber, see page 9<br>mixtures, or of silk<br>1946 2/..... | 55,910    | xxx  | 55,910             | 55,910  | 55,910   | 20,909   | 3,632  | 1,537   | 1,537  | 10/                             | xxoo                               | xxoo      | xxoo         | xxoo   | 110     |           |  |

Table 5.—COTTON AND RAYON TOVEN GOODS: PLAIN DYED AND FINISHED, BY TYPE OF FABRIC AND END-USE

(Thousands of linear yards)

| Type of Fabric and Period Covered          |           | End-Use of Fabrics Other Than Military or Fabrics Rated as Essential Civilian Fabrics |   |                    |  |  |  |  |  |   |                           | Lining, Interlining, and Pocketing Fabrics (15) |                         |         |         |
|--|-----------|---|---|--------------------|--|--|--|--|--|---|---------------------------|---|-------------------------|---------|---------|
|  |           | Total   | Military Fabrics and Essential Civilian Fabrics (1) | Fabrics for Export | Women's and Children's Dress and Underwear Fabrics (2) | Men's and Boys' Shirt, Pajama, and Underwear Fabrics (3) | Suitings, Slackings, and Work Clothing Fabrics (4) | Drapery, Curtain, and Upholstery Fabrics (5) | Industrial, Mechanical, and Shoe Fabrics (6) | Table Cloth, Napkins, Ticking, and Dresser Cover Fabrics (10) | Fabrics for Clothing (11) | Window Sheet, Sateen, and Cloth (12)            | Corset and Panties (13) |         |         |
| PLAIN DYED AND FILLED:                     |           |   |   |                    |  |  |  |  |  |   |                           |   |                         |         |         |
| 1946.....                                  | 3,079,957 | 3,079,957   | xxx   | xxx                | 3,039,957  | 951,181  | 177,898  | 727,424                                      | 328,881                                      | 219,584   | 15,931                    | 24,828  | 28,724                  | 364,517 |         |
| October-December 1945.....                 | 723,330   | 723,330   | xxx   | xxx                | 723,430  | 231,215  | 17,048   | 187,995                                      | 74,040                                       | 53,519  | 61,517                    | 7,798   | xxx                     | 53,366  |         |
| January-September 1945.....                | 2,436,652 | 2,436,652   | xxx   | xxx                | 1,401,231  | 545,701  | 92,358   | 238,689                                      | 149,499                                      | 4,576   | 18,416                    | 14,345  | xxx                     | 70,024  |         |
| 1944.....                                  | 3,454,627 | 3,454,627   | xxx   | xxx                | 2,155,360  | 762,301  | 124,056  | 397,305                                      | 194,122                                      | 85,962  | 6,610                     | 12,042  | 24,458                  | 534,415 | 110,754 |
| Batiste, dimity, lawn, organdy, and voile: |           |   |   |                    |  |  |  |  |  |   |                           |   |                         |         |         |
| 1946.....                                  | 56,555    | 56,555  | xxx   | xxx                | 36,655   | 28,032   | 4,038  | 5,059  | 246  | 10/   | 10/                       | xxx   | 311                     | 285     |         |
| October-December 1945.....                 | 8,887     | 8,887   | xxx   | xxx                | 8,887  | 7,005  | 9/   | 4,787  | 48   | 221   | 10/                       | 169   | 10/                     | 1,057   |         |
| January-September 1945.....                | 22,200    | 22,200  | xxx   | xxx                | 12,806   | 10,796   | 713  | 258  | 279  | 279   | 10/                       | 186   | 10/                     | 644     |         |
| 1944.....                                  | 34,522    | 34,522  | xxx   | xxx                | 19,800   | 17,023   | 550  | 425  |  |   | 10/                       | 1,006   | 10/                     | 717     |         |
| Broadcloth (combed and carded):            |           |   |   |                    |  |  |  |  |  |   |                           |   |                         |         |         |
| 1946.....                                  | 51,576    | 51,576  | xxx   | xxx                | 51,376   | 27,946   | 16,316   | 698  | 11/  | 436   | 10/                       | xxx   | 2,362                   | 1,221   |         |
| October-December 1945.....                 | 11,559    | 11,559  | xxx   | xxx                | 11,559   | 6,167  | 4,359  | 3,262  | 77   | 30  | 10/                       | 495   | 10/                     | 164     |         |
| January-September 1945.....                | 42,210    | 42,210  | xxx   | xxx                | 26,106   | 10,791   | 12,582   | 653  | 11/  | 30  | 10/                       | 1,462   | 10/                     | 562     |         |
| 1944.....                                  | 53,894    | 53,894  | xxx   | xxx                | 41,120   | 15,445   | 19,934   | 860  | 11/  | 11/   | 10/                       | 2,762   | 10/                     | 1,958   |         |
| Corduroy:                                  |           |   |   |                    |  |  |  |  |  |   |                           |   |                         |         |         |
| 1946.....                                  | 42,789    | 42,789  | xxx   | xxx                | 42,789   | 19,501   | 10/  | 21,594                                       | 77   | 1,180   | 10/                       | xxx   | 437                     | 129     |         |
| October-December 1945.....                 | 8,254     | 8,254   | xxx   | xxx                | 8,254  | 5,857  | 4,286  | 4,286  | 11/  | 11/   | 10/                       | xxx   | xxx                     | 131     |         |
| January-September 1945.....                | 22,771    | 22,771  | xxx   | xxx                | 18,197   | 7,762  | 10,102   | 10,102                                       | 31   | 31  | 10/                       | xxx   | xxx                     | 502     |         |
| 1944.....                                  | 36,367    | 36,367  | xxx   | xxx                | 34,500   | 14,964   | 17,474   | 168  |  |   | 10/                       |   |                         | 1,630   |         |
| Drills, twills, and jeans 4/:              |           |   |   |                    |  |  |  |  |  |   |                           |   |                         |         |         |
| 1946.....                                  | 605,670   | 605,670   | xxx   | xxx                | 605,270  | 18,347   | 25,513   | 419,209                                      | 18,801                                       | 38,325  | 1,694                     | 178   | 17,994                  | 5,276   |         |
| October-December 1945.....                 | 150,155   | 150,155   | xxx   | xxx                | 160,155  | 6,824  | 5,951  | 107,737                                      | 3,540  | 10,565  | 25                        | 1,605   | xxx                     | 5,359   |         |
| January-September 1945.....                | 506,119   | 506,119   | xxx   | xxx                | 320,701  | 171,532  | 10,901   | 7,455  | 96,986                                       | 4,570   | 156                       | 4,147   | xxx                     | 6,368   |         |
| 1944.....                                  | 829,018   | 829,018   | xxx   | xxx                | 503,425  | 325,593  | 9,266  | 28,850                                       | 179,882                                      | 5,214   | 473                       | 8,666   | 818                     | 3,802   |         |
| Ducks:                                     |           |   |   |                    |  |  |  |  |  |   |                           |   |                         |         |         |
| 1946.....                                  | 66,030    | 66,030  | xxx   | xxx                | 66,030   | 18,472   | 10/  | 8,132  | 8,163  | 34,522  | 1,681                     | 2,485   | xxx                     | 104     |         |
| October-December 1945.....                 | 163,13    | 163,13  | xxx   | xxx                | 171,506  | 10,955   | 10,955   | 1,958  | 9,787  | 149   | 149                       | 1,598   | xxx                     | 4,554   |         |
| January-September 1945.....                | 155,371   | 155,371   | xxx   | xxx                | 171,506  | 552  | 1,472  | 11/  | 1,638  | 82  | 82                        | 428   | xxx                     | 4,888   |         |
| 1944.....                                  |           |   |   |                    |  |  |  |  |  |   |                           | 1,070   | 5,509                   | 17      |         |
| Flannels and other napped fabrics:         |           |   |   |                    |  |  |  |  |  |   |                           |   |                         |         |         |
| 1946.....                                  | 181,763   | 181,763   | xxx   | xxx                | 131,763  | 45,864   | 649  | 10,995                                       | 11/  | 16,402  | 10/                       | xxx   | 28,937                  | 13,129  |         |
| October-December 1945.....                 | 25,464    | 25,464  | xxx   | xxx                | 25,464   | 9,988  | 6,694  | 1,787  | 1,787  | 5,573   | 10/                       | 5,766   | xxx                     | 1,654   |         |
| January-September 1945.....                | 70,000    | 70,000  | xxx   | xxx                | 60,970   | 23,636   | 8,538  | 7,636  | 1,034  | 4,893   | 10/                       | 13,041  | 10/                     | 2,058   |         |
| 1944.....                                  | 95,004    | 95,004  | xxx   | xxx                | 88,760   | 55,622   | 10,835   | 11,020                                       | 2,767  | 8,296   | 10/                       | 1,070   | 10/                     | 13,554  |         |
| Marquisettes, mosquito fabrics, and scrim: |           |   |   |                    |  |  |  |  |  |   |                           |   |                         |         |         |
| 1946.....                                  | 149,026   | 149,026   | xxx   | xxx                | 149,026  | 4,506  | 10/  | 153,441                                      | 155  | 1,422   | 10/                       | xxx   | 574                     | 12,350  |         |
| October-December 1945.....                 | 52,703    | 52,703  | xxx   | xxx                | 52,703   | 4,346  | 3,590  | 10/  | 29,155                                       | 10/   | 10/                       | 10/   | 10/                     | 2,948   |         |
| January-September 1945.....                | 118,905   | 118,905   | xxx   | xxx                | 4,837  | 67,780   | 1,719  | 64,658                                       | 64,658                                       | 327   | 327                       | 1,631   | xxx                     | 1,919   |         |
| 1944.....                                  | 165,388   | 165,388   | xxx   | xxx                | 93,654   | 71,754   | 1,821  | 67,841                                       | 67,841                                       | 151   | 151                       | 596   | 10/                     | 1,678   |         |
| Osnaubrugs:                                |           |   |   |                    |  |  |  |  |  |   |                           |   |                         |         |         |
| 1946.....                                  | 26,921    | 26,921  | xxx   | xxx                | 26,921   | 2,192  | 10/  | 1,464  | 1,464  | 9,939   | 448                       | 2,022   | xxx                     | 2,420   |         |
| October-December 1945.....                 | 4,346     | 4,346   | xxx   | xxx                | 4,346  | 1,712  | 1,712  | 1,712  | 1,712  | 306   | 1,548                     | 1,548   | 1,821                   | 518     |         |
| January-September 1945.....                | 19,769    | 19,769  | xxx   | xxx                | 8,122  | 10,644   | 485  | 2,009  | 1,631  | 2,357   | 10/                       | 2,357   | xxx                     | 1,151   |         |
| 1944.....                                  | 38,880    | 38,880  | xxx   | xxx                | 14,741   | 24,139   | 801  | 2,930  | 1,108  | 3,441   | 10/                       | 1,204   | 596                     | 7,912   |         |
| Plushes and other pile fabrics:            |           |   |   |                    |  |  |  |  |  |   |                           |   |                         |         |         |
| 1946.....                                  | 24,483    | 24,483  | xxx   | xxx                | 24,483   | 7,821  | 10/  | 11,596                                       | 11,596                                       | 1,983   | 1,983                     | 1,983   | xxx                     | 5,065   |         |
| October-December 1945.....                 | 5,199     | 5,199   | xxx   | xxx                | 5,199  | 5,199  | 1,650  | 2,492  | 2,492  | 1,650   | 1,650                     | 1,650   | xxx                     | 7,952   |         |
| January-September 1945.....                | 9,758     | 9,758   | xxx   | xxx                | 624  | 624  | 1,627  | 5,407  | 5,407  | 941   | 941                       | 941   | xxx                     | 1,213   |         |
| 1944.....                                  | 18,814    | 18,814  | xxx   | xxx                | 1,627  | 1,627  | 1,627  | 1,627  | 1,627  | 1,627   | 1,627                     | 1,627   | 1,627                   | 1,213   |         |

Table 5.—COTTON AND RAYON WOVEN GOODS: PLAIN DYED AND FINISHED, BY TYPE OF FABRIC AND END-USE—Continued

(Thousands of linear yards)

| Type of Fabric and Period Covered                                     | Total     | Military Fabrics and Essential Civilian Fabrics <sup>8/</sup> | Fabrics for Export | End-Use of Fabrics Other Than Military or Fabrics Rated as Essential Civilian Fabrics |   |   |        | Table Cloth, Napkin, and Dresser Cover Fabrics (10) | Ticking Fabric | Fabrics for Coating Book Cloth | Window Shade, Sign, and Book Cloth | Corset Fabrics | Lining, Inter-lining, and Pocketing Fabric (15) | All Other (16) |        |
|---|-----------|---|--------------------|---|---|---|--------|---|----------------|--------------------------------|------------------------------------|----------------|---|----------------|--------|
|   |           |   |                    | Women's and Children's Dress and Underwear Fabrics (5)                                | Men's and Boys' Shirts, Pajama, and Underwear Fabrics (6) | Suitings, Slacks, and Work Clothing Fabrics (7) | (8)    |   |                |                                |                                    |                |   |                |        |
| PLAIN DYED AND FINISHED 2/—Continued                                  |           |   |                    |   |   |   |        |   |                |                                |                                    |                |   |                |        |
| Poplins, reps, and piques;  | 116,325   | xxx   | 118,325            | 43,863  | 10,738  | 57,854  | 755    | 671   | 10/            | 10/                            | 1,585                              | 555            | 744   | 744            |        |
| 1946.....   | 30,779    | xxx   | 30,779             | 8,380   | 4,588   | 17,168  | 34     | 152   | 10/            | 10/                            | 302                                | 10/            | 177   | 177            |        |
| October–December 1945.....  | 76,507    | 23,984  | 50,068             | 12,150  | 8,539   | 28,301  | 247    | 228   | 10/            | 10/                            | 470                                | 9              | 125   | 125            |        |
| January–September 1945.....   | 91,253    | 31,858  | 59,407             | 15,567  | 10,061  | 34,311  | 251    | 226   | 10/            | 10/                            | 655                                | 10/            | 408   | 408            |        |
| Print cloths, plain and fancy,<br>(including pajama checks);          | 192,059   | xxx   | 192,059            | 83,061  | 16,881  | 8,148   | 2,676  | 59,496  | 10/            | 10/                            | 2,718                              | xxx            | 1,695   | 2,702          |        |
| 1946.....   | 50,316    | xxx   | 50,316             | 10,516  | 20,242  | 4,097   | 1,174  | 14,403  | 10/            | 10/                            | 2,254                              | xxx            | 1,177   | 2,746          |        |
| October–December 1945.....  | 205,206   | 91,657  | 11,836             | 101,713   | 38,524  | 8,447   | 3,666  | 903   | 10/            | 10/                            | 2,891                              | xxx            | 1,533   | 28,596         |        |
| January–September 1945.....   | 523,323   | 159,575   | xxx                | 163,748   | 65,741  | 10,183  | 5,415  | 1,286   | 10/            | 10/                            | 5,633                              | 44,539         | 1,827   | 5,209          |        |
| Sateens:  | 50,143    | xxx   | 50,143             | 13,483  | 6,320   | 984   | 9,203  | 6,807   | 1,694          | 10/                            | 4,007                              | xxx            | 512   | 19,415         |        |
| 1946.....   | 15,483    | xxx   | 15,483             | 726   | 4,770   | 1,200   | 520    | 520   | 1,312          | 10/                            | 68                                 | xxx            | 1,102   | 102            |        |
| October–December 1945.....  | 63,164    | 41,662  | 2,116              | 19,486  | 1,463   | 31  | 1,847  | 3,766   | 823            | 10/                            | 827                                | xxx            | 9,479   | 1,191          |        |
| January–September 1945.....   | 88,959    | 49,841  | xxx                | 29,118  | 1,316   | 345   | 2,840  | 5,755   | 1,677          | 10/                            | 1,205                              | 1,160          | 19,800  | 5,220          |        |
| Sheetings and tubing (all widths):                                    | 171,587   | xxx   | 171,587            | 22,888  | 5,755   | 18,589  | 9,545  | 34,928  | 5,474          | 276                            | 24,326                             | xxx            | 4,010   | 7,456          |        |
| 1946.....   | 36,311    | xxx   | 36,311             | 4,769   | 1,386   | 5,891   | 2,721  | 7,508   | 1,185          | 10/                            | 3,400                              | xxx            | 1,552   | 2,616          |        |
| October–December 1945.....  | 154,045   | 71,912  | 13,697             | 68,434  | 15,617  | 2,460   | 9,379  | 5,677   | 13,236         | 1,491                          | 5,573                              | xxx            | 2,228   | 3,693          |        |
| January–September 1945.....   | 191,755   | 82,844  | xxx                | 106,911   | 15,701  | 2,852   | 16,935 | 6,590   | 23,040         | 1,608                          | 1,308                              | B,135          | 2,852   | 15,371         |        |
| All other combed cotton fabrics (not included above):                 | 26,366    | xxx   | 26,366             | 8,450   | 6,212   | 5,631   | 1,398  | 590   | 10/            | 10/                            | 1,426                              | xxx            | 1,426   | 1,686          |        |
| 1946.....   | 50,831    | xxx   | 50,831             | 10,658  | 3,359   | 3,350   | 2,444  | 312   | 926            | 10/                            | 735                                | xxx            | 10/   | 170            |        |
| October–December 1945.....  | 54,835    | 38,972  | 38,972             | 11,859  | 4,099   | 3,115   | 1,420  | 326   | 926            | 10/                            | 313                                | xxx            | 313   | 740            |        |
| January–September 1945.....   | 1944..... | 34,871  | 19,964             | 5,064   | 5,094   | 5,094   | 704    | 2,409   | 3,567          | 39                             | 309                                | 309            | 939   | 1,159          |        |
| All other dyed cotton fabrics:  | 191,968   | xxx   | 191,968            | 12,082  | 2,130   | 25,732  | 44,434 | 4,935   | 5,847          | 250                            | 250                                | 1,642          | 12,115  | 56,565         |        |
| 1946.....   | 39,937    | xxx   | 39,937             | 2,957   | 2,248   | 1,415   | 5,554  | 9,318   | 1,048          | 739                            | 4,550                              | 10/            | 5,124   | 11,801         |        |
| October–December 1945.....  | 126,102   | 58,488  | 5,201              | 62,413  | 4,519   | 3,272   | 10,452 | 18,946  | 2,841          | 2,608                          | 7,336                              | 10/            | 6,447   | 11,421         |        |
| January–September 1945.....   | 211,944   | 85,001  | xxx                | 126,943   | 8,875   | 5,234   | 24,799 | 31,989  | 5,033          | 3,890                          | 9,321                              | 508            | 359   | 15,778         | 21,157 |
| Filament rayon fabrics 3/:  | 686,387   | xxx   | 686,387            | 390,164   | 16,618  | 22,246  | 70,680 | 8,658   | 171            | 7,716                          | xxx                                | 8,827          | 138,095   | 23,412         |        |
| 1946.....   | 207,505   | xxx   | 207,505            | 120,184   | 4,285   | 7,797   | 21,713 | 3,200   | 10/            | 10/                            | 1,459                              | xxx            | 2,805   | 4,897          |        |
| October–December 1945 6/.....   | 619,076   | 69,004  | 12,161             | 536,911   | 3,08,812  | 14,365  | 19,558 | 41,760  | 6,248          | 20/                            | 5,365                              | xxx            | 5,690   | 12,225         |        |
| January–September 1945 6/.....  | 71,199    | 71,199  | xxx                | 741,506   | 417,913   | 13,394  | 28,523 | 59,226  | 5,728          | 52                             | 4,347                              | 10/            | 173,974   | 21,710         |        |
| Spun rayon fabrics 3/:  | 165,391   | xxx   | 165,391            | 77,757  | 20,002  | 62,905  | 1,082  | 265   | 10/            | 10/                            | 10/                                | xxx            | 111   | 571            |        |
| 1946.....   | 59,402    | xxx   | 59,402             | 34,796  | 5,023   | 18,468  | 38     | 1,243   | 10/            | 10/                            | 10/                                | xxx            | 536   | 521            |        |
| October–December 1945 6/.....   | 167,378   | 1,817   | 1,817              | 163,093   | 22,685  | 45,324  | 155    | 874   | 10/            | 10/                            | 10/                                | xxx            | 543   | 204            |        |
| January–September 1945 6/.....  | 234,525   | 1,692   | 1,692              | 232,833   | 137,935   | 21,660  | 377    | 70,480  | 52             | 52                             | 6,699                              | 173,974        | 612   | 1,351          |        |
| All other plain dyed fabrics of synthetic fiber mixtures, or of silk: | 304,818   | xxx   | 304,818            | 153,709   | 55,108  | 7,646   | 3,161  | 9/  | xxx            | xxx                            | 1,394                              | 49,458         | 3,324   | 3,324          |        |

For footnotes, see page 9.

| Type of Fabric and Period Covered                       |           | End-Use of Fabrics Other Than Military or Rated as Essential Fabrics |           |           |         |         |         |        |        |        |         |        |        |        |      |
|---|-----------|--|-----------|-----------|---------|---------|---------|--------|--------|--------|---------|--------|--------|--------|------|
| (1)   | (2)       | (3)  | (4)       | (5)       | (6)     | (7)     | (8)     | (9)    | (10)   | (11)   | (12)    | (13)   | (14)   | (15)   | (16) |
| PRINTED AND FINISHED 2/                                 |           |  |           |           |         |         |         |        |        |        |         |        |        |        |      |
| 1946.....   | 2,039,313 | xxx  | 2,039,313 | 1,092,124 | 247,546 | 64,666  | 246,053 | 11,902 | 56,168 | 27,524 | 106,055 | 86,470 | 73,171 |        |      |
| October-December 1945.....                              | 338,483   | xxx  | 398,433   | 229,164   | 47,700  | 13,787  | 57,059  | 1,151  | 7,229  | 6,528  | 28,080  | 14,242 | 6,658  |        |      |
| January-September 1945.....                             | 1,085,076 | 73,624   | 47,668    | 964,183   | 525,282 | 106,063 | 26,431  | 77,976 | 3,882  | 13,661 | 46,561  | 30,788 | 1,017  | 8,884  |      |
| 1944.....   | 1,532,018 | 46,760   | 1,455,253 | 930,484   | 182,199 | 32,575  | 124,301 | 5,539  | 26,264 | 11,305 | 52,168  | 50,125 | 46,315 |        |      |
| Batiste, dimity, lawn, organdy, and voile:              |           |  |           |           |         |         |         |        |        |        |         |        |        |        |      |
| 1946.....   | 88,529    | xxx  | 98,529    | 49,302    | 1,305   | 1,874   | 1,431   | 1,887  | 1,107  | 1,107  | 8,618   | xxx    | 27,085 | 145    |      |
| October-December 1945.....                              | 19,395    | xxx  | 18,395    | 11,944    | 10/     | 298     | 1,378   | 1,378  | 1,107  | 1,107  | 1,989   | xxx    | 3,471  | 1,560  |      |
| January-September 1945.....                             | 63,156    | 9,593  | 369       | 56,194    | 34,292  | 805     |         |        |        |        | 4,694   | xxx    | 15,419 | 204    |      |
| 1944.....   | 113,115   | 6,116  | xxx       | 106,999   | 75,693  |         |         |        |        |        | 9,190   | 10/    | 19,226 | 517    |      |
| Broadcloth (combed and carded):                         |           |  |           |           |         |         |         |        |        |        |         |        |        |        |      |
| 1946.....   | 60,235    | xxx  | 60,235    | 21,513    | 33,648  | 10/     | 10/     | 11/    | 11/    | 11/    | 1,036   | xxx    | 11/    | 4,038  |      |
| October-December 1945.....                              | 8,642     | xxx  | 8,642     | 2,742     | 5,043   | 10/     | 10/     | 10/    | 10/    | 10/    | 10/     | 10/    | 10/    | 257    |      |
| January-September 1945.....                             | 27,201    | 563  | 1,013     | 25,625    | 10,125  | 15,114  | 10/     | 10/    | 10/    | 10/    | 10/     | 10/    | 10/    | 356    |      |
| 1944.....   | 51,455    | 169  | 51,286    | 16,741    | 33,607  | 124     |         |        |        |        |         |        |        | 814    |      |
| Drills, twills, and jeans 4/:                           |           |  |           |           |         |         |         |        |        |        |         |        |        |        |      |
| 1946.....   | 152,394   | xxx  | 152,394   | 15,372    | 21,478  | 35,430  | 3,601   | 15,461 | 2,175  | 10/    | xxx     | 11/    | 3,717  |        |      |
| October-December 1945.....                              | 26,181    | xxx  | 26,181    | 2,764     | 2,280   | 6,888   | 11,579  | 80     | 1,669  | 1,669  | xxx     | 11/    | 941    |        |      |
| January-September 1945.....                             | 45,423    | 644  | 41,931    | 8,184     | 7,779   | 7,342   | 12,077  | 217    | 4,003  | 4,003  | xxx     | 11/    | 1,761  |        |      |
| 1944.....   | 74,886    | 3,071  | 71,615    | 9,360     | 15,109  | 12,271  | 20,003  | 6,054  | 2,083  | 2,083  | 10/     | 10/    | 10/    | 5,337  |      |
| Flannels and other napped fabrics:                      |           |  |           |           |         |         |         |        |        |        |         |        |        |        |      |
| 1946.....   | 48,744    | xxx  | 48,744    | 33,586    | 11,413  | 1,466   | 1,262   | 1,04   | 11/    | 11/    | xxx     | 11/    | 61,    |        |      |
| October-December 1945.....                              | 12,475    | xxx  | 12,475    | 8,492     | 10/     | 1,427   | 10/     | 10/    | 11/    | 11/    | xxx     | 11/    | 556    |        |      |
| January-September 1945.....                             | 32,418    | 32,418   | 32,418    | 22,148    | 5,544   | 2,354   | 1,401   | 1,401  | 10/    | 10/    | xxx     | 11/    | 2,158  |        |      |
| 1944.....   | 43,093    | 43,093   | 43,093    | 32,054    | 8,608   | 1,954   | 1,111   | 1,111  | 10/    | 10/    | 10/     | 10/    | 277    |        |      |
| Mary Janes and scrims:                                  |           |  |           |           |         |         |         |        |        |        |         |        |        |        |      |
| 1946.....   | 64,502    | xxx  | 64,502    | 11,914    | 130     | 61      | 9,942   | 11,612 | 664    | 1,979  | xxx     | 11/    | 5,932  |        |      |
| October-December 1945.....                              | 11,514    | xxx  | 11,514    | 9,532     | 467     | 10/     | 2,016   | 2,021  | 10/    | 1,156  | xxx     | 11/    | 6,768  |        |      |
| January-September 1945.....                             | 28,374    | 10/  | 28,374    | 32,150    | 786     | 11/     | 1,494   | 2,051  | 10/    | 2,127  | xxx     | 11/    | 17,054 |        |      |
| 1944.....   | 37,212    | 5,082  | 665       | 13,485    | 2,444   | 11/     | 4,614   | 11,538 | 10/    | 10/    | 10/     | 10/    | 19,806 |        |      |
| Osnaburgs:  |           |  |           |           |         |         |         |        |        |        |         |        |        |        |      |
| 1946.....   | 35,800    | xxx  | 35,800    | 4,578     | 61      | 10/     | 2,726   | 197    | 10/    | 10/    | xxx     | 11/    | 2,252  |        |      |
| October-December 1945.....                              | 5,319     | xxx  | 5,319     | 5,619     | 5,621   | 10/     | 1,156   | 1,156  | 10/    | 1,156  | xxx     | 11/    | 2,674  |        |      |
| January-September 1945.....                             | 13,269    | 2,909  | 9,658     | 9,532     | 1,898   | 10/     | 1,494   | 2,051  | 10/    | 2,127  | xxx     | 11/    | 2,934  |        |      |
| 1944.....   | 18,960    | 665  | 18,960    | 13,485    | 2,444   | 11/     | 4,614   | 11,538 | 10/    | 10/    | 10/     | 10/    | 4,856  |        |      |
| Poplin, repps, and piyees:                              |           |  |           |           |         |         |         |        |        |        |         |        |        |        |      |
| 1946.....   | 45,542    | xxx  | 45,542    | 30,865    | 7,804   | 10/     | 2,726   | 197    | 10/    | 10/    | xxx     | 11/    | 5,350  |        |      |
| October-December 1945.....                              | 5,849     | xxx  | 5,849     | 5,849     | 4,165   | 1,413   | 1,413   | 1,413  | 1,413  | 1,413  | 1,413   | 1,413  | 1,413  | 271    |      |
| January-September 1945.....                             | 24,838    | EC2  | 24,838    | 22,413    | 15,522  | 3,982   | 3,982   | 3,982  | 3,982  | 3,982  | 1,688   | 1,688  | 1,688  | 1,302  |      |
| 1944.....   | 37,148    | 223  | 37,148    | 36,920    | 29,097  | 5,214   | 5,214   | 5,214  | 5,214  | 5,214  | 1,268   | 1,268  | 1,268  | 1,321  |      |
| Printcloths, plain and fancy (including pajama checks): |           |  |           |           |         |         |         |        |        |        |         |        |        |        |      |
| 1946.....   | 702,359   | xxx  | 702,359   | 470,966   | 130,604 | 4,176   | 50,103  | 1,651  | 5,291  | 1,017  | xxx     | 11/    | 23,300 |        |      |
| October-December 1945.....                              | 132,426   | xxx  | 132,426   | 13,126    | 88,778  | 30,434  | 5,309   | 5,309  | 5,309  | 5,309  | 5,309   | 5,309  | 5,309  | 3,41   |      |
| January-September 1945.....                             | 332,295   | 29,177   | 289,860   | 198,947   | 57,671  | 470     | 14,507  | 1,587  | 2,222  | 1,587  | 2,222   | 2,222  | 2,222  | 14,050 |      |
| 1944.....   | 501,624   | 9,340  | 492,484   | 339,392   | 95,511  | 502     | 30,939  | 1,104  | 1,104  | 1,104  | 1,104   | 1,104  | 1,104  | 15,124 |      |

Table 8.—COTTON AND RAYON WOVEN GOODS: PRINTED AND FINISHED, BY TYPE OF FABRIC AND END-USE [—Continued]

| Type of Fabric and Period Covered   | Total   | Military Fabrics and Essential Civilian Fabrics 9/ | Fabrics for Export | Total   | Women's Children's Dress and Underwear Fabrics (5) | Men's and Boys' Shirt, Pajama and Underwear Fabrics (6) | Suitings, Sateens, and Work Clothing Fabrics (7) | Drapery, Curtains, and Upholstery Fabrics (8) | Industrial, Mechanical, and Shoe Fabrics (9) | Table Cloth, Napkin, and Dresser Cover Fabrics (10) | Bunting and Parade Cloth | Handkerchief Cloth | Ticking and Bedding Fabrics | Bag Goods | Flock Printed Fabrics | All Other |
|---|---------|--|--------------------|---------|--|---|--|---|--|---|--------------------------|--------------------|-----------------------------|-----------|-----------------------|-----------|
| (1)   | (2)     | (3)  | (4)                | (5)     | (6)  | (7)   | (8)  | (9)   | (10)   | (11)  | (12)                     | (13)               | (14)                        | (15)      | (16)                  |           |
| PRINTED AND FINISHED 2/—Continued   |         |  |                    |         |  |   |  |   |  |   |                          |                    |                             |           |                       |           |
| Sateens:  |         |  |                    |         |  |   |  |   |  |   |                          |                    |                             |           |                       |           |
| 1948.....   | 39,632  | xxxx   | xxxx               | 39,682  | 14,174   | 2,016   | 8,127  | 15,593  | 17   | 204   | 3,751                    | xx                 | xx                          | xx        | 18                    |           |
| October—December 1945.....  | 8,758   | xxxx   | xxxx               | 8,758   | 3,918  | 96  | 1,359  | 1,359   | 10/  | 47  | 159                      | xx                 | xx                          | xx        | 252                   |           |
| JANUARY—SEPTEMBER 1945.....   | 19,224  | 99   | 445                | 18,761  | 11,412   | 575   | 2,228  | 3,187   | 75   | 178   | 974                      | xx                 | xx                          | xx        | 74                    |           |
| 1944.....   | 21,492  | 99   | xxxx               | 21,393  | 7,179  | 1,374   | 1,061  | 6,925   | 57   | 289   | 3,614                    | xx                 | xx                          | xx        | 624                   |           |
| Sheetings (all widths):   |         |  |                    |         |  |   |  |   |  |   |                          |                    |                             |           |                       |           |
| 1948.....   | 278,113 | xxxx   | xxxx               | 278,113 | 97,183   | 6,882   | 1,522  | 46,352  | 2,18   | 15,363  | 16,307                   | xx                 | xx                          | xx        | 178                   |           |
| October—December 1945.....  | 63,302  | xxxx   | xxxx               | 63,302  | 25,991   | 1,355   | 1,755  | 5,261   | 10/  | 4,863   | 4,543                    | xx                 | xx                          | xx        | 463                   |           |
| JANUARY—SEPTEMBER 1945.....   | 166,980 | 36,862   | 8,473              | 141,355 | 55,237   | 2,170   | 5,007  | 12,636  | 10/  | 13,589  | 9,116                    | xx                 | xx                          | xx        | 1,947                 |           |
| 1944.....   | 144,964 | 13,053   | xxxx               | 131,911 | 40,846   | 8,276   | 4,531  | 20,476  | 10/  | 10,003  | 4,406                    | xx                 | xx                          | xx        | xx                    |           |
| All other combed cotton fabrics, (not including above):                                   |         |  |                    |         |  |   |  |   |  |   |                          |                    |                             |           |                       |           |
| 1948.....   | 1,124   | xxxx   | xxxx               | 1,124   | 3,121  | 3,357   | 10/  | 2,217   | 11/  | 964   | 11/                      | xx                 | xx                          | xx        | 1,525                 |           |
| October—December 1945.....  | 2,785   | xxxx   | xxxx               | 2,785   | 1,145  | 563   | 650  | 590   | 10/  | 176   | 364                      | xx                 | xx                          | xx        | 422                   |           |
| JANUARY—SEPTEMBER 1945.....   | 8,492   | 10/  | 10/                | 8,492   | 1,351  | 4,605   | 8,020  | 19/   | 10/  | 936   | 719                      | xx                 | xx                          | xx        | 1,160                 |           |
| 1944.....   | 15,913  | xxxx   | xxxx               | 15,913  | 4,144  | 8,020   | 19/  | 917   | 10/  | xx  | xx                       | xx                 | xx                          | xx        | xx                    |           |
| All other printed cotton fabrics:   |         |  |                    |         |  |   |  |   |  |   |                          |                    |                             |           |                       |           |
| 1948.....   | 149,677 | xxxx   | xxxx               | 149,677 | 61,518   | 2,687   | 4,093  | 38,855  | 1,179  | 15,950  | 11/                      | xx                 | xx                          | xx        | 24,783                |           |
| October—December 1945.....  | 34,881  | xxxx   | xxxx               | 34,881  | 11,856   | 991   | 1,111  | 5,282   | 10/  | 2,454   | 19                       | xx                 | xx                          | xx        | 5,176                 |           |
| JANUARY—SEPTEMBER 1945.....   | 63,486  | 10/  | 10/                | 63,486  | 35,138   | 2,496   | 2,766  | 11,997  | 10/  | 4,635   | 3,213                    | xx                 | xx                          | xx        | 5,634                 |           |
| 1944.....   | 98,151  | 1,486  | xxxx               | 98,151  | 1,047  | 50,263  | 4,455  | 2,797   | 15,245                                       | 140   | 1,844                    | 972                | 972                         | xx        | xx                    |           |
| Filament rayon fabrics 3/:  |         |  |                    |         |  |   |  |   |  |   |                          |                    |                             |           |                       |           |
| 1948.....   | 192,879 | xxxx   | xxxx               | 192,879 | 146,094  | 17,083  | 5,117  | 1,568   | 1,239  | 3,914   | xx                       | xx                 | xx                          | xx        | 13,324                |           |
| October—December 1945 9/.....   | 53,441  | xxxx   | xxxx               | 53,441  | 43,109   | 1,061   | 1,045  | 1,578   | 600  | 720   | 2,337                    | xx                 | xx                          | xx        | 3,187                 |           |
| JANUARY—SEPTEMBER 1945 9/.....  | 184,039 | 431  | 431                | 156,732 | 124,690  | 2,366   | 2,373  | 6,970   | 1,483  | 3,250   | 25                       | 1,887              | 1,887                       | xx        | xx                    | 11,571    |
| 1944 9/.....  | 286,142 | 7,130  | xxxx               | 286,142 | 213,450  | 3,273   | 10/  | 10,644  | xx   | xx  | xx                       | xx                 | xx                          | xx        | 14,492                |           |
| Span rayon fabrics 3/:  |         |  |                    |         |  |   |  |   |  |   |                          |                    |                             |           |                       |           |
| 1948.....   | 87,654  | xxxx   | xxxx               | 87,654  | 78,596   | 6,786   | 578  | 353   | xx   | 939   | xx                       | xx                 | xx                          | xx        | 402                   |           |
| October—December 1945 9/.....   | 25,215  | xxxx   | xxxx               | 25,215  | 23,545   | 7,3   | 1,74   | 1,74  | xx   | 168   | xx                       | xx                 | xx                          | xx        | 531                   |           |
| JANUARY—SEPTEMBER 1945 9/.....  | 71,759  | 10/  | 10/                | 71,759  | 71,220   | 65,480  | 2,533  | 4,944   | 10/  | 485   | 193                      | xx                 | xx                          | xx        | 1,652                 |           |
| 1944 9/.....  | 106,058 | xx   | xx                 | 106,058 | 106,058  | 96,375  | xx   | xx  | xx   | 204   | xx                       | xx                 | xx                          | xx        | 2,738                 |           |
| All other printed fabrics of synthetic fiber, synthetic fiber mixture, or of silk 9/..... |         |  |                    |         |  |   |  |   |  |   |                          |                    |                             |           |                       |           |
| 1948 9/.....  | 60,816  | xxxx   | xxxx               | 60,816  | 65,236   | 2,14  | xx   | 6,786   | xx   | xx  | 220                      | xx                 | xx                          | xx        | xx                    |           |

xxxx Not available.

1/ Data for the years 1944, 1945, and 1946 are revised summaries of the quarterly statistics published in *Facta for Industry Series 3c-6* through 1945-46.

2/ Fabrics containing 25 percent or more wool by weight are not included.

3/ Rayon fabrics are defined as fabrics containing 51 percent or more rayon by weight. Rayon may be synthetic yarn made by the viscose, cuprammonium and cellulose acetate processes. A small quantity made from rayloco and similar synthetic fibers are included with rayon.

4/ Includes herringbone twills and military twills.

5/ Data for mixtures and 100 percent rayon fabrics not collected separately in 1944 or 1945. Mixtures and other synthetic fiber fabrics included with 100 percent rayon fabrics.

6/ Includes fabrics which were roller, screen, flock or block printed.

7/ Includes fabrics rated 1A-2X and higher for 1944 and the first three quarters of 1945. The War Production Board Conservation Order K-317 dated December 24, 1943 was amended giving a rating of AA-2X to bad fabrics for specified uses. Each of the 1944 bad production is included in column 2.

8/ Transferred to "All other" column to avoid disclosing data reported by individual establishments. The figures are included in the specified end-use column totals to show complete figures for each end-use, except as indicated in footnote 11.

9/ Data for mixtures and 100 percent rayon fabrics included in "All other" column total to avoid disclosing data for individual establishments.

Refer all inquiries concerning these data to:

Bureau of the Census  
Industry Division  
Washington 25, D. C.



# FACTS FOR INDUSTRY

FOR RELEASE: June 25, 1947

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## COTTON AND RAYON WOVEN GOODS FINISHED

January-March 1947

A total of 2,257 million yards of cotton, rayon, and similar broad woven goods were bleached, dyed, or printed, and finished in the United States during the first quarter of 1947, according to the Bureau of the Census. This was about the same as the 2,250 million yards finished in the fourth quarter of 1946.

As indicated in the summary table on page 2 approximately 79 percent of the total yardage bleached, dyed, printed, and finished was cotton and 21 percent rayon. Cotton goods, amounting to 1,792 million yards, were 1 percent below the fourth quarter 1946 total, but the 465 million yards of rayon goods was 6 percent greater.

### BLEACHED AND FINISHED

Statistics in table 1 show that the 901 million yards of cotton fabrics bleached and finished during the first quarter of 1947 was less than 1 percent greater than the amount finished in the fourth quarter 1946, but was 7 percent more than the 840 million yards finished in the first quarter 1946.

The large increases in the amount of colored yarn fabrics and sheetings and tubings bleached were offset by decreases in marquisettes and scrims, and tobacco cloth, cheese cloth, bandage cloth, and gauze. The 64 million yards of white finished rayon goods was 14 million yards more than in the fourth quarter 1946. The increase in 100 percent filament rayon fabrics accounted for most of the total increase.

### DYED AND FINISHED

As indicated in table 2, the total of 489 million yards of cotton goods plain dyed and finished during the first quarter 1947 was about the same as in the previous quarter, but was 2 percent greater than in the corresponding period of 1946. Drills, twills, and jeans plain dyed and finished showed the largest decrease, while the greatest increase was shown by print cloths, plain and fancy. The 299 million yards of rayon goods plain dyed and finished showed little change.

### PRINTED AND FINISHED

The 402 million yards of cotton goods printed and finished was 5 percent less than in the fourth quarter 1946, as shown in table 3. The largest decreases were the drills, twills, and jeans; marquisettes and scrims; osnaburgs; and "All other printed cotton fabrics." Rayon goods printed and finished in the first quarter 1947 totaled 102 million yards, an increase of 14 percent over the previous quarter and 9 percent above the first quarter of 1946.

Tables 4, 5, and 6 show distribution by end-use of the yardage of cotton, rayon, and similar goods bleached, dyed, printed, and finished during the first quarter of 1947. Statistics in table 4 show that of the 965 million yards bleached and white finished 17 percent was women's and children's dress and underwear fabrics; 10 percent, men's and boys' shirt, pajama, and underwear fabrics; 7 percent, drapery, curtain and upholstery fabrics; 8 percent, sheet and pillow case fabrics; 6 percent, industrial, mechanical, and shoe fabrics; and the remainder for miscellaneous uses.

As shown in table 5, approximately 54 percent of the 788 million yards of fabrics plain dyed and finished was women's and children's dress and underwear fabrics and suiting, slack ing, and work clothing fabrics. Of the remainder, 13 percent were lining, interlining, and pocketing fabrics; 11 percent, drapery, curtain, and upholstery fabrics; 8 percent, industrial, mechanical, and shoe fabrics; and the balance for other uses. Over 56 percent of the 174 million yards of 100 percent filament rayon fabrics were women's and children's dress and underwear fabrics and about 21 percent for lining, interlining, and pocketing fabrics.

The data in table 6 indicate that of the 504 million yards of fabric printed and finished in the first quarter 1947, about 57 percent were women's and children's dress and underwear fabrics. Approximately 14 percent was men's and boys' shirt, pajama, and underwear fabrics; 10 percent for drapery, curtain and upholstery fabrics; and the remainder for various other uses.

## COTTON AND RAYON WOVEN GOODS FINISHED, BY QUANTITY, TYPE OF FABRIC, AND FINISH 1/

(Preliminary)

## Summary of Production: Total Yardage Bleached, Dyed, or Printed

| Type of Goods                                    | Production<br>(thousands of linear yards) |                               |                            | Percent Change<br>January-March<br>1947 from— |                           |
|--|---|-------------------------------|----------------------------|---|---------------------------|
|  | January-<br>March<br>1947                 | October-<br>December<br>1946* | January-<br>March<br>1946* | October-<br>December<br>1946                  | January-<br>March<br>1946 |
| TOTAL, BLEACHED, DYED OR PRINTED GOODS 2/.....   | 2,257,267                                 | 2,250,139                     | 2,174,073                  | +.3   | +3.8                      |
| Cotton.....                                      | 1,792,007                                 | 1,810,227                     | 1,735,521                  | -1.0  | +3.5                      |
| Rayon 3/.....                                    | 465,260                                   | 439,912                       | 439,752                    | +5.8  | +6.0                      |
| TOTAL, BLEACHED AND WHITE FINISHED GOODS 2/..... | 964,934                                   | 947,237                       | 894,174                    | +1.9  | +7.9                      |
| Cotton.....                                      | 900,811                                   | 896,650                       | 839,808                    | +.5   | +7.3                      |
| Rayon 3/.....                                    | 64,123                                    | 50,587                        | 54,366                     | +26.8   | +17.9                     |
| TOTAL, PLAIN DYED AND FINISHED GOODS 2/.....     | 787,912                                   | 791,793                       | 769,057                    | -.5   | +2.5                      |
| Cotton.....                                      | 488,840                                   | 492,198                       | 478,225                    | -.7   | +2.2                      |
| Rayon 3/.....                                    | 299,072                                   | 299,595                       | 290,832                    | -.2   | +2.8                      |
| TOTAL, PRINTED AND FINISHED GOODS 2/.....        | 504,421                                   | 511,109                       | 510,842                    | -1.3  | -1.3                      |
| Cotton.....                                      | 402,356                                   | 421,379                       | 417,288                    | -4.5  | -3.6                      |
| Rayon 3/.....                                    | 102,065                                   | 89,730                        | 93,554                     | +13.7   | +9.1                      |

See footnotes page 5.

Table 1.—COTTON AND RAYON WOVEN GOODS: BLEACHED AND FINISHED BY TYPE OF FABRIC

(Preliminary)

| Type of Goods   | Production<br>(thousands of linear yards) |                               |                            | Percent Change<br>January-March<br>1947 from— |                               |
|---|---|-------------------------------|----------------------------|---|-------------------------------|
|   | January-<br>March<br>1947                 | October-<br>December<br>1946* | January-<br>March<br>1946* | October-<br>December<br>1946                  | Janua-<br>y-<br>March<br>1946 |
| BLEACHED AND WHITE FINISHED GOODS 2/.....   | 964,934                                   | 947,257                       | 894,174                    | +1.9  | +7.9                          |
| Bleached finished cotton goods.....   | 900,811                                   | 896,650                       | 839,808                    | +.5   | +7.5                          |
| Batiste, dimity, lawn, organdy, and voile.....  | 43,597                                    | 44,540                        | 43,845                     | -2.1  | -.6                           |
| Broadcloth (combed and carded).....   | 40,700                                    | 38,253                        | 27,662                     | +8.4  | +47.1                         |
| Colored yarn fabrics (bleached only).....   | 59,895                                    | 52,863                        | 49,058                     | +15.3   | +22.1                         |
| Drills, twills, and jeans 4/.....   | 35,871                                    | 35,054                        | 35,131                     | +1.8  | +1.5                          |
| Ducks.....  | 5,368                                     | 7,235                         | 9,009                      | -25.8   | -40.4                         |
| Flannels and other napped fabrics.....  | 19,285                                    | 17,512                        | 16,097                     | +10.1   | +19.8                         |
| Marquisettes and scrim.....   | 41,185                                    | 46,350                        | 45,674                     | -11.1   | -5.7                          |
| Osneburgs.....  | 3,911                                     | 4,355                         | 6,891                      | -10.2   | -43.2                         |
| Poplins, repps, and piques.....   | 20,074                                    | 17,322                        | 15,623                     | +15.9   | +47.4                         |
| Print cloths, plain and fancy (including pajama checks).....                                      | 97,864                                    | 98,086                        | 88,575                     | -.2   | +10.5                         |
| Sateens.....  | 6,135                                     | 7,269                         | 4,898                      | -15.6   | +50.8                         |
| Sheetings and tubing (all widths).....  | 151,329                                   | 120,461                       | 120,919                    | +9.0  | +8.6                          |
| Tobacco cloth, cheese cloth, bandage cloth, and gauze.....  | 287,455                                   | 278,590                       | 283,098                    | -4.0  | +1.6                          |
| Towels and toweling.....  | 91,314                                    | 89,071                        | 79,914                     | +2.5  | +14.3                         |
| All other combed cotton fabrics (not included above).....   | 14,932                                    | 15,912                        | 14,402                     | -6.2  | +3.7                          |
| All other bleached cotton fabrics.....  | 22,122                                    | 25,777                        | 23,212                     | -7.0  | -4.7                          |
| White finished rayon goods 5/.....  | 64,123                                    | 50,587                        | 54,366                     | +26.8   | +17.9                         |
| Filament rayon (100 percent).....   | 45,178                                    | 31,588                        | 35,902                     | +45.0   | +25.8                         |
| Spun rayon (100 percent).....   | 4,918                                     | 4,015                         | 4,606                      | +22.5   | +6.8                          |
| All other white finished fabrics of synthetic fiber,<br>synthetic fiber mixtures, or of silk..... | 14,027                                    | 14,984                        | 13,858                     | -6.4  | +1.2                          |

See footnotes page 5.

Table 2.—COTTON AND RAYON WOVEN GOODS: PLAIN DYED AND FINISHED BY TYPE OF FABRIC

(Preliminary)

| Type of Goods  | Production<br>(thousands of linear yards) |                               |                            | Percent Change<br>January-March<br>1947 from— |                           |
|--|---|-------------------------------|----------------------------|---|---------------------------|
|  | January-<br>March<br>1947                 | October-<br>December<br>1946* | January-<br>March<br>1946* | October-<br>December<br>1946                  | January-<br>March<br>1946 |
| PLAIN DYED AND FINISHED GOODS 2/.....  | 787,912                                   | 791,793                       | 769,057                    | - .5  | +2.5                      |
| Plain dyed and finished cotton goods.....  | 488,840                                   | 492,198                       | 478,225                    | - .7  | +2.2                      |
| Batiste, dimity, lawn, organdy, and voile.....   | 11,478                                    | 8,600                         | 8,203                      | +33.5   | +39.9                     |
| Broadcloth (combed and carded).....  | 17,275                                    | 13,544                        | 13,233                     | +27.5   | +30.5                     |
| Corduroys.....   | 13,161                                    | 10,804                        | 11,312                     | +21.8   | +16.3                     |
| Drills, twills, and jeans 4/.....  | 142,204                                   | 153,337                       | 157,085                    | -7.3  | -9.5                      |
| Ducks.....   | 13,240                                    | 15,159                        | 18,841                     | -12.5   | -29.7                     |
| Flannels and other napped fabrics.....   | 33,074                                    | 35,350                        | 33,344                     | -6.4  | - .8                      |
| Marquisettes, mosquito fabrics, and scrim.....   | 40,168                                    | 37,272                        | 39,005                     | +7.8  | +5.0                      |
| Osnaburgs.....   | 7,535                                     | 9,128                         | 5,511                      | -17.5   | +36.7                     |
| Plushes and other pile fabrics.....  | 6,326                                     | 6,344                         | 5,961                      | - .3  | +6.1                      |
| Poplins, repps, and piques.....  | 33,525                                    | 31,995                        | 28,676                     | +4.8  | +16.9                     |
| Print cloths, plain and fancy (including pajama checks).....                               | 53,534                                    | 49,428                        | 52,107                     | +8.3  | +2.7                      |
| Sateens.....   | 15,317                                    | 13,730                        | 13,401                     | +11.6   | +14.3                     |
| Sheetings and tubing (all widths).....   | 48,284                                    | 50,356                        | 35,410                     | -4.1  | +38.4                     |
| All other combed cotton fabrics (not included above).....                                  | 3,451                                     | 4,556                         | 11,529                     | -24.4   | -70.2                     |
| All other dyed cotton fabrics.....   | 50,288                                    | 52,637                        | 44,607                     | -4.5  | +12.7                     |
| Plain dyed and finished rayon goods 3/.....  | 299,072                                   | 299,595                       | 290,832                    | - .2  | +2.8                      |
| Filament rayon (100 percent).....  | 173,731                                   | 176,283                       | 174,430                    | -1.4  | - .4                      |
| Spun rayon (100 percent).....  | 44,291                                    | 46,053                        | 42,215                     | -3.8  | +4.9                      |
| All other plain dyed fabrics of synthetic fiber, synthetic fiber mixtures, or of silk..... | 81,050                                    | 77,259                        | 74,187                     | +4.9  | +9.2                      |

See footnotes page 5.

Table 3.—COTTON AND RAYON WOVEN GOODS: PRINTED AND FINISHED BY TYPE OF FABRIC 5/

(Preliminary)

| Type of Goods   | Production<br>(thousands of linear yards) |                               |                            | Percent Change<br>January-March<br>1947 from— |                           |
|---|---|-------------------------------|----------------------------|---|---------------------------|
|   | January-<br>March<br>1947                 | October-<br>December<br>1946* | January-<br>March<br>1946* | October-<br>December<br>1946                  | January-<br>March<br>1946 |
| PRINTED AND FINISHED GOODS 2/.....  | 504,421                                   | 511,109                       | 510,842                    | -1.3  | -1.3                      |
| Printed and finished cotton goods.....  | 402,356                                   | 421,379                       | 417,288                    | -4.5  | -3.6                      |
| Batiste, dimity, lawn, organdy, and voile.....  | 21,990                                    | 19,685                        | 22,088                     | +11.7   | - .4                      |
| Broadcloth (combed and carded).....   | 21,533                                    | 18,475                        | 9,524                      | +16.6   | +126.1                    |
| Drills, twills, and jeans 4/.....   | 51,288                                    | 41,892                        | 32,438                     | -25.0   | -3.5                      |
| Flannels and other napped fabrics.....  | 12,778                                    | 13,525                        | 11,910                     | -5.5  | +7.3                      |
| Marquisettes and scrim.....   | 5,713                                     | 10,051                        | 15,705                     | -45.2   | -63.6                     |
| Osnaburgs.....  | 3,080                                     | 8,182                         | 11,693                     | -62.8   | -73.8                     |
| Poplins, repps, and piques.....   | 14,057                                    | 14,850                        | 10,141                     | -5.3  | +58.4                     |
| Print cloths, plain and fancy (including pajama checks).....                            | 180,190                                   | 175,571                       | 178,701                    | +2.8  | +2.0                      |
| Sateens.....  | 10,451                                    | 11,712                        | 9,417                      | -10.8   | +11.0                     |
| Sheetings (all widths).....   | 70,765                                    | 68,689                        | 75,287                     | +3.0  | -6.0                      |
| All other combed cotton fabrics (not included above).....                               | 2,858                                     | 2,938                         | 3,762                      | -3.4  | -24.6                     |
| All other printed cotton fabrics.....   | 27,715                                    | 36,029                        | 38,824                     | -25.1   | -28.2                     |
| Printed and finished rayon goods 3/.....  | 102,065                                   | 89,730                        | 93,554                     | +15.7   | +9.1                      |
| Filament rayon (100 percent).....   | 48,905                                    | 46,856                        | 49,830                     | -4.0  | -5.5                      |
| Spun rayon (100 percent).....   | 28,230                                    | 22,322                        | 23,140                     | +26.5   | +22.0                     |
| All other printed fabrics of synthetic fiber, synthetic fiber mixtures, or of silk..... | 26,930                                    | 18,572                        | 20,784                     | +45.0   | +29.6                     |

See footnotes page 5.

39-27

Table 4.—COTTON AND RAYON WOVEN GOODS: BLEACHED AND FINISHED, BY TYPE OF FABRIC AND END-USE, JANUARY-MARCH 1947  
(Thousands of linear yards)

| Type of Fabric   | Total   | Women's and Children's Dress and Underwear Fabrics (2) | Men's and Boys' Shirt, Pajama, and Underwear Fabrics (3) | Suiting, Slacking, and Work Clothing Fabrics (4) | Drapery, Curtain, and Upholstery Fabrics (5) | Industrial, Mechanical, and Shoe Fabrics (6) | Table Cloth, Napkin, and Dresser Cover Fabrics (7) | Sheet and Pillow Case Fabrics (8) | Hankie-Cheif Cloth (9) | Bag Goods (10) | Diaper Cloth (11) | All Other (12) |
|--|---------|--|--|--|--|--|--|-----------------------------------|------------------------|----------------|-------------------|----------------|
| BLEACHED AND WHITE FINISHED 2/.....                          | 964,354 | 1,66,923   | 98,750   | 37,992   | 71,869                                       | 61,583                                       | 7,828  | 76,141                            | 13,006                 | 31,207         | 33,353            | 366,284        |
| Batiste, dimity, lawn, organdy, and voile.....               | 43,597  | 23,063   | 2,286  | 9,256  | 1,763  | 6/   | 6,814  | 6/                                | 6,814                  | 6/             | 6/                | 595            |
| Broadcloth (combed and carded).....                          | 40,700  | 7,581  | 35,119   | 6,082  | 4,92   | 6/   | 788  | 6/                                | 6/                     | 6/             | 6/                | 1,279          |
| Colored yarn fabrics (bleached only).....                    | 59,693  | 27,810   | 23,784   | 21,199   | 7,625  | 260  | 67   | 6/                                | 6/                     | 6/             | 6/                | 1,545          |
| Drills, twills, and jeans 4/.....                            | 35,571  | 2,969  | 1,282  | 3,431  | 1,242  | 5,247  | 6/   | 6/                                | 6/                     | 6/             | 6/                | 628            |
| Ducks.....   | 5,568   | 1/   | 8,822  | 3,715  | 40,369                                       | 568  | 55   | 2,600                             | 2,600                  | 4,039          | 4,039             | 419            |
| Flannels and other napped fabrics.....                       | 19,285  | 8,283  | 9/   | 1,358  | 187  | 69   | 6/   | 6/                                | 6/                     | 6/             | 6/                | 551            |
| Marquisettes and scrim.....                                  | 41,183  | 23   | 9/   | 1,358  | 6/   | 6/   | 6/   | 6/                                | 6/                     | 6/             | 6/                | 342            |
| Osnaburges.....  | 5,911   | 20,074   | 15,299   | 3,290  | 1,358  | 69   | 6/   | 6/                                | 6/                     | 6/             | 6/                | 68             |
| Poplins, repps, and plaques.....                             | 29,074  | 17,283   | 3,176  | 25,513   | 2,278  | 4,358  | 6/   | 6/                                | 6/                     | 6/             | 6/                | 6,269          |
| Print cloths, plain and fancy (including pajama checks)..... | 97,804  | 29,120   | 6/   | 3,176  | 1,827  | 1,556  | 6/   | 6/                                | 6/                     | 6/             | 6/                | 6,620          |
| Sateens.....   | 6,135   | 1,011  | 8,361  | 3,605  | 5,984  | 1,729  | 15,985   | 73,863                            | 6/                     | 17,802         | 6/                | 4,644          |
| Sheetings and tubing (all widths).....                       | 131,329 | 1/   | 6/   | 6/   | 6/   | 6/   | 6/   | 6/                                | 6/                     | 6/             | 6/                | 7,190          |
| Tobacco cloth, cheese cloth, bandage cloth, and gauze.....   | 267,433 | 91,314   | 1/   | 1,199  | 224  | 1,805  | 503  | 6/                                | 6/                     | 6/             | 6/                | 100            |
| Towels and toweling.....                                     | 14,932  | 1,274  | 8,268  | 296  | 840  | 1,343  | 4,506  | 4,506                             | 6/                     | 6/             | 6/                | 1,861          |
| All other combed cotton fabrics (not included above).....    | 22,122  | 33,691   | 33,588   | 483  | 180  | 1,115  | 399  | 399                               | 6/                     | 6/             | 6/                | 2,445          |
| All other bleached cotton fabrics.....                       | 45,178  | 3,482  | 798  | 441  | 6/   | 6/   | 97   | 97                                | 6/                     | 6/             | 6/                | 7,190          |
| Filament rayon fabrics (100 percent).....                    | 4,918   | 1/   | 1,405  | 552  | 5,534  | 515  | 6/   | 6/                                | 6/                     | 6/             | 6/                | 100            |
| Spun rayon fabrics (100 percent).....                        | 14,027  | 5,586  | 1/   | 1,405  | 552  | 5,534  | 515  | 6/                                | 6/                     | 6/             | 6/                | 635            |

Table 5.—COTTON AND RAYON WOVEN GOODS: PLAIN DYED AND FINISHED, BY TYPE OF FABRIC AND END-USE, JANUARY-MARCH 1947  
(Thousands of linear yards)

| Type of Fabric   | Total   | Women's and Children's Dress and Underwear Fabrics (2) | Men's and Boys' Shirt, Pajama, and Underwear Fabrics (3) | Suiting, Slacking, and Work Clothing Fabrics (4) | Drapery, Curtain, and Upholstery Fabrics (5) | Industrial, Mechanical, and Shoe Fabrics (6) | Table Cloth, Napkin, and Dresser Cover Fabrics (7) | Ticking Fabric (8) | Fabric for Coating (9) | Corset Fabrics (10) | Lining, Inter-lining, and Pocketting Fabrics (11) | All Other (12) |
|--|---------|--|--|--|--|--|--|--------------------|------------------------|---------------------|---|----------------|
| PLAIN DYED AND FINISHED 2/.....  | 787,912 | 260,942  | 38,989   | 163,935  | 84,837                                       | 81,453                                       | 2,668  | 6,959              | 15,846                 | 9,071               | 99,894  | 43,296         |
| Batiste, dimity, lawn, organdy, and voile.....   | 11,478  | 9,348  | 1,313  | 1,186  | 6/   | 6/   | 6/   | 6/                 | 6/                     | 6/                  | 6/  | 366            |
| Broadcloth (combed and carded).....  | 17,275  | 9,448  | 6,935  | 7/   | 5,328  | 10,012                                       | 6/   | 6/                 | 6/                     | 6/                  | 157   | 35             |
| Corduroys.....   | 13,161  | 8,145  | 3,833  | 89,659   | 4,033  | 7,210  | 6/   | 6/                 | 6/                     | 6/                  | 6/  | 1,688          |
| Drills, twills, and jeans 4/.....  | 142,204 | 7,134  | 1,354  | 1,155  | 3,940  | 6,619  | 6/   | 6/                 | 6/                     | 6/                  | 6/  | 1,960          |
| Ducks.....   | 15,240  | 7/   | 3,504  | 3,940  | 35,330                                       | 3,930  | 56   | 6/                 | 6/                     | 6/                  | 6/  | 2,999          |
| Flannels and other napped fabrics.....   | 33,974  | 11,148   | 2/   | 2/   | 1,544  | 2,955  | 505  | 203                | 2,984                  | 1,979               | 7,093   | 1,405          |
| Marquisettes, mosquito fabrics, and scrims.....  | 40,168  | 1,259  | 34   | 58   | 2,908  | 2,475  | 272  | 203                | 1,185                  | 727                 | 6/  | 423            |
| Osnaburges.....  | 7,535   | 157  | 1/   | 1,770  | 747  | 18,448                                       | 6/   | 6/                 | 6/                     | 6/                  | 6/  | 1,093          |
| Plushes and other pile fabrics.....  | 9,328   | 2,279  | 1,928  | 15,457   | 1,908  | 2,849  | 10,515   | 576                | 1,286                  | 437                 | 9,818   | 587            |
| Poplins, repps, and plaques.....   | 33,525  | 14,779   | 1/   | 4,809  | 1,700  | 1,700  | 10,515   | 576                | 7,529                  | 540                 | 3,894   | 1,600          |
| Print cloths, plain and fancy (including pajama checks).....                               | 55,534  | 20,205   | 1/   | 1,770  | 747  | 18,448                                       | 6/   | 6/                 | 6/                     | 6/                  | 4,391   | 417            |
| Sateens.....   | 15,317  | 4,113  | 17   | 1,908  | 2,475  | 2,849  | 10,515   | 576                | 1,286                  | 437                 | 9,818   | 2,744          |
| All other combed cotton fabrics (not included above).....                                  | 46,284  | 6,276  | 1,634  | 5,172  | 2,849  | 2,849  | 10,515   | 576                | 1,286                  | 437                 | 9,818   | 2,744          |
| All other dyed cotton fabrics (100 percent).....   | 3,431   | 1,552  | 637  | 16   | 1,477  | 1,947  | 1,947  | 13                 | 497                    | 497                 | 0/  | 432            |
| Filament rayon fabrics (100 percent).....  | 50,988  | 5,128  | 301  | 2,840  | 16,909                                       | 2,227  | 15,273   | 199                | 6,640                  | 1,458               | 2,327   | 20,085         |
| Span rayon fabrics (100 percent).....  | 173,731 | 98,907   | 7,337  | 4,105  | 4,105  | 4,105  | 15,273   | 781                | 6,640                  | 1,458               | 1,458   | 36,449         |
| All other plain dyed fabrics of synthetic fiber, synthetic fiber mixtures, or of silk..... | 44,291  | 22,548   | 7,122  | 13,842   | 2,374  | 698  | 6/   | 6/                 | 6/                     | 6/                  | 6/  | 13,042         |
| Plain dyed and finished 2/.....  | 81,050  | 42,818   | 7,122  | 13,842   | 2,374  | 698  | 6/   | 6/                 | 6/                     | 6/                  | 6/  | 633            |

See footnotes page 5.

Table 4—Cotton and Rayon Woven Goods: Bleached and Finished, by Type of Fabric and End-Use, January-March 1947  
(Thousands of Linear Yards)

Table 5—Cotton and Rayon Woven Goods: Plain Dyed and Finished, by Type of Fabric and End-Use, January-March 1947  
(Thousands of Linear Yards)

Table 4—Cotton and Rayon Woven Goods: Bleached and Finished, by Type of Fabric and End-Use, January-March 1947  
(Thousands of Linear Yards)

Table 5—Cotton and Rayon Woven Goods: Plain Dyed and Finished, by Type of Fabric and End-Use, January-March 1947  
(Thousands of Linear Yards)

Table 4—Cotton and Rayon Woven Goods: Bleached and Finished, by Type of Fabric and End-Use, January-March 1947  
(Thousands of Linear Yards)

Table 5—Cotton and Rayon Woven Goods: Plain Dyed and Finished, by Type of Fabric and End-Use, January-March 1947  
(Thousands of Linear Yards)

Table 4—Cotton and Rayon Woven Goods: Bleached and Finished, by Type of Fabric and End-Use, January-March 1947  
(Thousands of Linear Yards)

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Table 6.—COTTON AND RAYON WOVEN GOODS: PRINTED AND FINISHED, BY TYPE OF FABRIC AND END-USE, JANUARY-MARCH 1947 5/

| Type of Fabric  | Total<br>(1) | Women's and<br>Children's<br>Dress and<br>Underwear<br>Fabrics<br>(2) | Men's and<br>Boys' Shirt,<br>Palava, and<br>Underwear<br>Fabrics<br>(3) | Suiting,<br>Slacking,<br>and Work<br>Clothing<br>Fabrics<br>(4) | Drapery,<br>Curtain,<br>and<br>Upholstery<br>Fabrics<br>(5) | Industrial,<br>Mechanical,<br>and Shoe<br>Fabric<br>(6) | Table Cloth,<br>Napkin, and<br>Dresser<br>Cover<br>Fabrics<br>(7) | Ticking<br>Fabrics<br>(8) | Handker-<br>chief<br>Cloth<br>(9) | Bag<br>Goods<br>(10) | Flock<br>Printed<br>Fabrics<br>(11) | All<br>Other<br>(12) |
|---|--------------|---|---|---|---|---|---|---------------------------|-----------------------------------|----------------------|-------------------------------------|----------------------|
| PRINTED AND FINISHED 2/.....                                    |              |   |   |   |   |   |   |                           |                                   |                      |                                     |                      |
| Batiste, dimity, lawn, organdy, and voile.....                  | 21,990       | 12,328  | 70,522  | 18,558  | 50,246  | 1,822   | 8,076   | 8,667                     | 7,816                             | 25,173               | 12,760                              | 13,805               |
| Broadcloth (combed and carded).....                             | 21,533       | 9,696   | 9,959   | 6/  | 6/  | 9/  | 5,168   | 5,878                     | 6/                                | 7/                   | 5,878                               | 6,178                |
| Drills, twills, and jeans 4/.....                               | 31,288       | 3,254   | 6,706   | 10,319  | 7,715   | 920   | 518   | 945                       | 6/                                | 6/                   | 6/                                  | 1,113                |
| Flannels and other napped fabrics.....                          | 12,778       | 8,329   | 8/  | 152   | 1,157   | 6/  | 329   | 6/                        | 1,057                             | 7/                   | 4,556                               | 4,285                |
| Marquisettes and serim.....                                     | 5,713        | 8/  | 637   | 842   | 842   | 359   | 6/  | 6/                        | 7/                                | 7/                   | 8/                                  | 215                  |
| Osanaburgs.....   | 3,060        | 637   | 9,248   | 2,802   | 1,151   | 359   | 6/  | 6/                        | 6/                                | 6/                   | 6/                                  | 477                  |
| Poplins, reppes, and pique.....                                 | 14,037       | 9,248   | 121,729   | 38,630  | 10,464  | 36  | 6/  | 6/                        | 3,258                             | 7/                   | 6/                                  | 6,073                |
| Print cloths, plain and fancy (including<br>pajama checks)..... | 180,190      | 3,402   | 1,152   | 2,182   | 2,938   | 13,003  | 6/  | 1,840                     | 5,689                             | 24,136               | 6/                                  | 525                  |
| Satinens.....   | 10,551       | 70,765  | 24,075  | 375   | 897   | 1,82  | 1,05  | 1,828                     | 1,59                              | 7/                   | 6/                                  | 524                  |
| Sheetings (all widths).....                                     | 2,839        | 939   | 6/  | 6/  | 751   | 1,810   | 1,828   | 1,828                     | 1,773                             | 1,773                | 1,773                               | 3,455                |
| All other combed cotton fabrics (not included<br>above).....    | 27,715       | 11,873  | 6,337   | 3,227   | 2,042   | 6/  | 6/  | 6/                        | 945                               | 1,683                | 1,683                               | 1,564                |
| All other printed cotton fabrics.....                           | 40,305       | 35,342  | 1,373   | 6/  | 6/  | 6/  | 6/  | 6/                        | 6/                                | 6/                   | 6/                                  | 2,500                |
| Filament rayon fabrics (100 percent).....                       | 28,230       | 25,048  | 6/  | 6/  | 6/  | 6/  | 6/  | 6/                        | 6/                                | 6/                   | 6/                                  | 6/                   |
| Spun rayon fabrics (100 percent).....                           | 25,930       | 23,069  | 6/  | 6/  | 6/  | 6/  | 6/  | 6/                        | 6/                                | 6/                   | 6/                                  | 6/                   |

\* Revised.

1/ Data presented in these tables are a continuation of the quarterly statistics initiated in Facts for Industry, Series 52-6-1 published August 26, 1944. For a description of these statistics see Facts for Industry, Series 32-6-1. Revisions in the tables for the October-December 1945 and the January-March 1946 periods have been made to reflect more recent figures received from respondents. The data are for 13-week periods ending December 29, 1947; December 28, 1946; and March 30, 1946.

2/ Fabrics containing 25 percent or more wool by weight are not included.

3/ Rayon fabrics are defined as fabrics containing 51 percent or more rayon by weight. Rayon means synthetic yarns made by the viscose, cuprammonium, and cellulose acetate processes.

Source of data: Form M15G

A small quantity of fabrics made from nylon and similar synthetic fibers are included with rayon.

4/ Includes herringbone twills.

5/ Includes roller, screen, flock, and block printed.

6/ Transferred to "All other" column to avoid disclosing data reported by individual establishments. However, the figures are included in the specified end-use column totals to show complete figures for each end-use, except as indicated in footnote 8.

7/ Included in "All other" column total to avoid disclosing data for individual establishments. 8/ Included in "Drapery, curtain, and upholstery fabrics" column total to avoid disclosing data for individual establishments.



# FACTS FOR INDUSTRY

FOR RELEASE: March 23, 1948

SERIES: M15G-4-7

## COTTON AND RAYON WOVEN GOODS FINISHED

### Fourth Quarter 1947

A total of 2,266 million yards of cotton, rayon, and other synthetic broad woven fabrics was bleached, dyed, or printed and finished during the fourth quarter 1947, according to the Bureau of the Census, Department of Commerce. This total was 17 percent greater than the amount finished in the third quarter 1947, but was about the same as in the fourth quarter 1946. The 17 percent increase above the third quarter production can be attributed partly to the fact that the fourth quarter 1947 was a 14-week period and also that the third quarter 1947 included shutdowns for vacations.

The data in these tables were reported by finishers, bleaching, dyeing, or printing cotton, rayon, silk, or other synthetic broad woven fabrics. All known finishers were canvassed. Approximately 9 percent of the total yardage was estimated for companies whose reports were not received in time for tabulation.

The statistics in the summary table show that the 1,801 million yards of cotton goods bleached, dyed, or printed and finished was approximately the same as in the corresponding period of 1946, but was 17 percent above the previous quarter. Rayon goods bleached, dyed, or printed and finished totaling 466 million yards was 5 percent higher than in the fourth quarter 1946 and 16 percent above the third quarter 1947.

• **Bleached and Finished**-- As shown in table 1, a total of 934 million yards of cotton fabrics was bleached and finished in the fourth quarter 1947 compared to 897 million yards in the corresponding period a year ago. Almost all types of fabric showed an increase over the third quarter, with colored yarn fabrics; print cloths; tobacco cloth, cheesecloth, bandage cloth, and gauze showing the greatest increases. A total of 32 million yards of 100 percent filament rayon fabrics was bleached in the fourth quarter 1947 which was 8 percent greater than in the third quarter 1947 but approximately the same as in the fourth quarter 1946.

• **Dyed and Finished**-- Data in table 2 show that the 449 million yards of cotton fabrics dyed and finished in the fourth quarter 1947 was 8 percent less than the yardage of cotton fabric dyed and finished in the last quarter of 1946. All classes of fabrics showed an increase over the third quarter, with the greatest increases in drills, twills, and jeans; flannels and other napped fabrics; poplins, repps, and piques; sateens; and sheetings and tubings. The ten million yards of ducks dyed and finished in the fourth quarter 1947 was 58 percent greater than in the third quarter, but was 35 percent less than in the fourth quarter 1946.

• Printed and Finished--Statistics in table 3 show that the 418 million yards of cotton fabrics printed and finished in the fourth quarter 1947 was almost the same as in the fourth quarter 1946, but was 18 percent above the third quarter 1947. A total of 33 million yards of broadcloths was printed and finished in the fourth quarter compared to 18 million yards in the corresponding period a year ago. Flannels and napped fabrics production of 20 million yards was 51 percent greater than in the fourth quarter 1946.

Tables 4, 5, and 6 show distribution of cotton, rayon, and similar goods bleached, dyed, or printed and finished, respectively by end-use during the fourth quarter 1947. As indicated in table 4, approximately 16 percent of the 983 million yards of cotton, rayon, and similar goods was bleached and finished for women's and children's dresses and underwear; 13 percent for men's and boys' shirts, pajamas, and underwear; 9 percent for sheets and pillow cases; 6 percent for draperies, curtains, and upholstery fabrics; 6 percent for industrial, mechanical, and shoe fabrics; and the remainder for miscellaneous uses.

Table 5 shows that 34 percent of the 772 million yards of cotton, rayon, and similar goods was plain dyed and finished for women's and children's dresses and underwear; 17 percent for suitings, slacking and work clothing; 14 percent for linings, interlinings, and pocketings; 12 percent for draperies, curtains, and upholstery fabrics; and the remaining 23 percent for miscellaneous uses.

As shown in table 6, approximately 60 percent of the 512 million yards of cotton, rayon, and similar goods was printed and finished for women's and children's dresses and underwear; 16 percent for men's and boys' shirts, pajamas, and underwear; 8 percent for bag goods; 7 percent for draperies, curtains, and upholstery fabrics; and the balance for miscellaneous uses.

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(Preliminary)

## Summary of Production: Total Yardage Bleached, Dyed, or Printed

| Type of goods                                    | Production<br>(thousands of linear yards) |                             |                               | Percent change<br>October-December<br>1947 from— |                              |
|--|---|-----------------------------|-------------------------------|--|------------------------------|
|  | October-<br>December<br>1947              | July-<br>September<br>1947* | October-<br>December<br>1946* | July-<br>September<br>1947                       | October-<br>December<br>1946 |
| BLEACHED, DYED, OR PRINTED GOODS 2/, TOTAL.....  | 2,266,192                                 | 1,937,424                   | 2,249,729                     | +17  | +1                           |
| Cotton.....                                      | 1,800,548                                 | 1,535,312                   | 1,805,669                     | +17  | ...                          |
| Rayon 3/.....                                    | 465,644                                   | 402,112                     | 444,060                       | +16  | +5                           |
| BLEACHED AND WHITE FINISHED GOODS 2/, TOTAL..... | 982,795                                   | 844,852                     | 947,237                       | +16  | +4                           |
| Cotton.....                                      | 933,724                                   | 799,202                     | 896,650                       | +17  | +4                           |
| Rayon 3/.....                                    | 49,071                                    | 45,650                      | 50,587                        | +7   | -3                           |
| PLAIN DYED AND FINISHED GOODS 2/, TOTAL.....     | 771,640                                   | 673,899                     | 791,493                       | +15  | -3                           |
| Cotton.....                                      | 449,253                                   | 382,753                     | 487,640                       | +17  | -8                           |
| Rayon 3/.....                                    | 322,387                                   | 291,146                     | 303,853                       | +11  | +6                           |
| PRINTED AND FINISHED GOODS 2/, TOTAL.....        | 511,757                                   | 418,673                     | 510,999                       | +22  | ...                          |
| Cotton.....                                      | 417,571                                   | 353,357                     | 421,379                       | +18  | -1                           |
| Rayon 3/.....                                    | 94,186                                    | 65,316                      | 89,620                        | +44  | +5                           |

For footnotes, see page 6.

Table 1.—COTTON AND RAYON WOVEN GOODS: BLEACHED AND FINISHED BY TYPE OF FABRIC

(Preliminary)

| Type of goods  | Production<br>(thousands of linear yards) |                             |                               | Percent change<br>October-December<br>1947 from— |                              |
|--|---|-----------------------------|-------------------------------|--|------------------------------|
|  | October-<br>December<br>1947              | July-<br>September<br>1947* | October-<br>December<br>1946* | July-<br>September<br>1947                       | October-<br>December<br>1946 |
| BLEACHED AND WHITE FINISHED GOODS 2/.....  | 982,795                                   | 844,852                     | 947,237                       | +16  | +4                           |
| Bleached finished cotton goods.....  | 933,724                                   | 799,202                     | 896,650                       | +17  | +4                           |
| Batiste, dimity, lawn, organdy, and voile.....   | 41,236                                    | 38,299                      | 44,540                        | +8   | -7                           |
| Broadcloth (combed and carded).....  | 71,458                                    | 62,576                      | 38,253                        | +14  | +87                          |
| Colored yarn fabrics (bleached only).....  | 62,257                                    | 51,646                      | 52,863                        | +21  | -18                          |
| Drills, twills, and jeans 4/.....  | 22,580                                    | 23,076                      | 35,054                        | -2   | -36                          |
| Ducks.....   | 4,558                                     | 4,220                       | 7,235                         | +8   | -37                          |
| Flannels and other napped fabrics.....   | 28,793                                    | 25,904                      | 17,512                        | +26  | +64                          |
| Marquisettes and scrim.....  | 34,216                                    | 32,716                      | 46,350                        | +5   | -26                          |
| Osnaburgs.....   | 4,347                                     | 3,416                       | 4,355                         | +27  | ...                          |
| Poplins, repos, and piques.....  | 14,133                                    | 13,541                      | 17,322                        | +4   | -18                          |
| Print cloths, plain and fancy (including pajama checks).....                                   | 98,629                                    | 82,196                      | 98,086                        | +20  | +1                           |
| Sateens.....   | 4,450                                     | 4,323                       | 7,269                         | +3   | -39                          |
| Sheetings and tubing (all widths).....   | 139,818                                   | 125,613                     | 120,461                       | +13  | +16                          |
| Tobacco cloth, cheese cloth, bandage cloth, and gauze.....                                     | 277,746                                   | 225,334                     | 278,590                       | +23  | ...                          |
| Towels and toweling.....   | 83,860                                    | 67,784                      | 89,217                        | +24  | -6                           |
| All other combed cotton fabrics (not included above).....                                      | 10,191                                    | 12,838                      | 15,912                        | -21  | -36                          |
| All other bleached cotton fabrics.....   | 35,452                                    | 30,720                      | 23,631                        | +15  | +50                          |
| White finished rayon goods 3/.....   | 49,071                                    | 45,650                      | 50,587                        | +7   | -3                           |
| Filament rayon (100 percent).....  | 31,829                                    | 29,359                      | 31,588                        | +8   | +1                           |
| Spun rayon (100 percent).....  | 3,422                                     | 3,643                       | 4,015                         | -6   | -15                          |
| All other white finished fabrics of synthetic fiber, synthetic fiber mixtures, or of silk..... | 13,820                                    | 12,648                      | 14,984                        | +9   | -8                           |

For footnotes, see page 6.

441-1

Table 2.—COTTON AND RAYON WOVEN GOODS: PLAIN DYED AND FINISHED BY TYPE OF FABRIC  
(Preliminary)

| Type of goods  | Production<br>(thousands of linear yards) |                             |                               | Percent change<br>October - December<br>1947 from— |                              |
|--|---|-----------------------------|-------------------------------|--|------------------------------|
|  | October--<br>December<br>1947             | July-<br>September<br>1947* | October-<br>December<br>1946* | July-<br>September<br>1947                         | October-<br>December<br>1946 |
| PLAIN DYED AND FINISHED GOODS 2/.....  | 771,640                                   | 673,699                     | 791,493                       | +15  | -3                           |
| Plain dyed and finished cotton goods.....  | 449,253                                   | 382,753                     | 487,640                       | +17  | -8                           |
| Batiste, dimity, lawn, organdy, and voile.....   | 14,092                                    | 3,780                       | 8,300                         | +60  | +70                          |
| Broadcloth (combed and carded).....  | 24,847                                    | 21,034                      | 13,544                        | +18  | +83                          |
| Corduroys.....   | 15,165                                    | 14,615                      | 10,804                        | +4   | +40                          |
| Drills, twills, and jeans 4/.....  | 101,284                                   | 86,272                      | 152,337                       | +17  | -34                          |
| Ducks.....   | 9,877                                     | 8,264                       | 15,139                        | +58  | -35                          |
| Flannels and other napped fabrics.....   | 38,989                                    | 32,600                      | 38,350                        | +20  | +10                          |
| Marquisettes, mosquito fabrics, and scrim.....   | 38,501                                    | 38,121                      | 37,272                        | +1   | +3                           |
| Osnaburgs.....   | 4,821                                     | 4,759                       | 9,128                         | +1   | -47                          |
| Plushes and other pile fabrics.....  | 6,533                                     | 5,854                       | 6,344                         | +12  | +3                           |
| Poplins, repps, and piques.....  | 25,771                                    | 19,570                      | 31,995                        | +32  | +19                          |
| Print cloths, plain and fancy (including pajama checks).....                               | 48,482                                    | 47,659                      | 49,426                        | +2   | -2                           |
| Sateens.....   | 20,720                                    | 15,129                      | 13,730                        | +37  | +51                          |
| Sheetings and tubing (all widths).....   | 47,119                                    | 36,525                      | 50,356                        | +29  | -6                           |
| All other combed cotton fabrics (not included above).....                                  | 5,143                                     | 2,915                       | 4,536                         | +76  | +13                          |
| All other dyed cotton fabrics.....   | 47,929                                    | 42,646                      | 48,379                        | +12  | -1                           |
| Plain dyed and finished rayon goods 3/.....  | 322,387                                   | 291,146                     | 303,853                       | +11  | +6                           |
| Filament rayon (100 percent).....  | 183,773                                   | 172,071                     | 176,283                       | +7   | +4                           |
| Spun rayon (100 percent).....  | 47,216                                    | 44,743                      | 46,053                        | +6   | +3                           |
| All other plain dyed fabrics of synthetic fiber, synthetic fiber mixtures, or of silk..... | 91,398                                    | 74,332                      | 81,517                        | +23  | +12                          |

For footnotes, see page 6.

Table 3.—COTTON AND RAYON WOVEN GOODS: PRINTED AND FINISHED BY TYPE OF FABRIC 5/  
(Preliminary)

| Type of goods   | Production<br>(thousands of linear yards) |                             |                               | Percent change<br>October-December<br>1947 from— |                              |
|---|---|-----------------------------|-------------------------------|--|------------------------------|
|   | October-<br>December<br>1947              | July-<br>September<br>1947* | October-<br>December<br>1946* | July-<br>September<br>1947                       | October-<br>December<br>1946 |
| PRINTED AND FINISHED GOODS 2/.....  | 511,757                                   | 418,673                     | 510,999                       | +22  | ...                          |
| Printed and finished cotton goods.....  | 417,571                                   | 353,357                     | 421,379                       | +18  | -1                           |
| Batiste, dimity, lawn, organdy, and voile.....  | 25,126                                    | 16,859                      | 19,685                        | +49  | +28                          |
| Broadcloth (combed and carded).....   | 33,020                                    | 24,585                      | 18,475                        | +34  | +79                          |
| Drills, twills, and jeans 4/.....   | 23,427                                    | 15,540                      | 41,692                        | +51  | -44                          |
| Flannels and other napped fabrics.....  | 40,413                                    | 18,804                      | 13,525                        | +9   | +51                          |
| Marquisettes and scrim.....   | 5,990                                     | 3,877                       | 10,051                        | +55  | -40                          |
| Osnaburgs.....  | 2,298                                     | 1,991                       | 8,182                         | +15  | -72                          |
| Poplins, repps, and piques.....   | 15,993                                    | 16,804                      | 14,830                        | -5   | +8                           |
| Print cloths, plain and fancy (including pajama checks).....                            | 184,409                                   | 165,886                     | 175,571                       | +11  | +5                           |
| Sateens.....  | 6,112                                     | 5,873                       | 11,712                        | +8   | -48                          |
| Sheetings (all widths).....   | 88,133                                    | 63,929                      | 65,689                        | +38  | +28                          |
| All other combed cotton fabrics (not included above).....                               | 640                                       | 1,598                       | 2,938                         | -60  | -78                          |
| All other printed cotton fabrics.....   | 12,010                                    | 17,811                      | 38,029                        | -33  | -67                          |
| Printed and finished rayon goods 3/.....  | 94,186                                    | 65,316                      | 89,620                        | +44  | +5                           |
| Filament rayon (100 percent).....   | 54,119                                    | 36,012                      | 48,836                        | +50  | +11                          |
| Spun rayon (100 percent).....   | 23,508                                    | 15,802                      | 22,212                        | +49  | +6                           |
| All other printed fabrics of synthetic fiber, synthetic fiber mixtures, or of silk..... | 16,559                                    | 13,502                      | 18,572                        | +23  | -11                          |

For footnotes, see page 6.

4487

Table 4.—COTTON AND RAYON WOVEN GOODS: BLEACHED AND FINISHED, BY TYPE OF FABRIC AND END-USE, OCTOBER-DECEMBER 1947  
(Thousands of linear yards)

| Type of goods  | Total<br>(1) | Men's and<br>children's<br>dresses and<br>underwear<br>fabrics<br>(2) | Men's and<br>boys' shirt,<br>pajama, and<br>underwear<br>fabrics<br>(3) | Suiting,<br>slackening,<br>and work<br>clothing<br>fabrics<br>(4) | Drapery,<br>curtain,<br>and uphol-<br>stery<br>fabrics<br>(5) | Industrial,<br>mechanical,<br>and shoe<br>fabrics<br>(6) | Table cloth,<br>naukin, and<br>dresser<br>cover<br>fabrics<br>(7) | Sheet<br>and<br>pillow<br>case<br>fabrics<br>(8) | Hancker-<br>chief<br>cloth<br>(9) | Bath<br>goods<br>(10) | Diaper<br>cloth<br>(11) | All<br>other<br>fabrics<br>(12) |
|--|--------------|---|---|---|---|--|---|--|-----------------------------------|-----------------------|-------------------------|---------------------------------|
| <b>BLEACHED AND WHITE FINISHED 2/</b>  |              |   |   |   |   |  |   |  |                                   |                       |                         |                                 |
| Batting, duty, lawn, organdy, and voile.....   | 41,236       | 19,705  | 5,035   | 7/  | 10,741  | 1,235  | 9/  | ***  | 6,204                             | ***                   | ***                     | 518                             |
| Broadcloth (combed and carded).....  | 71,458       | 3,212   | 9,624   | 28,066  | 229   | 4,636  | ***   | ***  | 1,727                             | b/                    | ***                     | 1,674                           |
| Colored yarn fabrics (bleached only).....  | 25,905       | 2,720   | 10,973  | 7/  | 125   | 7,076  | 9/  | ***  | 9/                                | ***                   | ***                     | 577                             |
| Drills, twills, and jeans 4/.....  | 22,580       | 943   | 7/  | 9/  | 3,236   | 745  | 9/  | ***  | ***                               | ***                   | ***                     | 5,025                           |
| Ducks.....   | 4,558        | 19,540  | 1,480   | 3,180   | 8/  | 3,028  | 6/  | ***  | ***                               | ***                   | ***                     | 992                             |
| Flannel and other napped fabrics.....  | 26,783       | 34,246  | 3,900   | 5,921   | 33,400  | 6/   | ***   | ***  | ***                               | ***                   | ***                     | 516                             |
| Martisettes and scrims.....  | 34,246       | 3,900   | 5,921   | 25,821  | 56,634  | 9,751  | 86,346  | 13,295   | 26,683                            | 41,140                | 374,283                 |                                 |
| Onanburgs.....   | 4,547        | 342   | 2,124   | 280   | 504   | 6/   | ***   | ***  | ***                               | ***                   | ***                     | ***                             |
| Papline, repps, and pliques.....   | 14,133       | 11,682  | 18,752  | 2,579   | 1,358   | 25,508   | 6/  | 2,649  | 5,354                             | 10,790                | 4,697                   |                                 |
| Print cloths, plain and fancy (including pajama checks).....                                   | 98,629       | 26,935  | 5,650   | 2,386   | 2,315   | 21,7   | 35  | ***  | 2/                                | ***                   | 4,697                   |                                 |
| Sateens.....   | 4,450        | 850   | 7,543   | 5,037   | 7,103   | 272  | 16,361  | 2,280  | 85,687                            | 11,660                | 12,567                  |                                 |
| Sheeting and tubing (all widths).....  | 139,818      | 27,746  | ***   | ***   | ***   | 678  | ***   | ***  | ***                               | ***                   | ***                     | 6,045                           |
| Tobacco cloth, cheese cloth, bandage cloth, and gauze.....                                     | 86,880       | 10,191  | 1,222   | 5,154   | 314   | 126  | 6/  | ***  | ***                               | ***                   | ***                     | 65,860                          |
| Towels and toweling.....   | 35,432       | 885   | 269   | 917   | 485   | 6/   | 5,867   | 6/   | 6/                                | 6/                    | 6/                      | 3,375                           |
| All other combed cotton fabrics (not included above).....                                      | 31,829       | 26,049  | 432   | 341   | 1,574   | 1,148  | 424   | ***  | ***                               | 23,521                | 3,548                   |                                 |
| All other bleached cotton fabrics.....   | 3,422        | 2,250   | 614   | 455   | ***   | 6/   | ***   | ***  | ***                               | ***                   | ***                     | 1,263                           |
| Plain rayon fabrics (100 percent).....   | 13,820       | 4,912   | 1,086   | 406   | 509   | 303  | 6/  | ***  | ***                               | ***                   | ***                     | 103                             |
| All other white finished fabrics of synthetic fiber, synthetic fiber mixtures, or of silk..... |              |   |   |   |   |  |   |  |                                   |                       |                         | 6,802                           |

For footnotes, see page 8.

Table 5.—COTTON AND RAYON WOVEN GOODS: PLAIN DYED AND FINISHED, BY TYPES OF FABRIC AND END-USE, OCTOBER-DECEMBER 1947  
(Thousands of linear yards)

| Type of goods  | Total<br>(1) | Men's and<br>children's<br>dresses and<br>underwear<br>fabrics<br>(2) | Men's and<br>boys' shirt,<br>pajama, and<br>underwear<br>fabrics<br>(3) | Suiting,<br>slackening,<br>and work<br>clothing<br>fabrics<br>(4) | Drapery,<br>curtain,<br>and uphol-<br>stery<br>fabrics<br>(5) | Industrial,<br>mechanical,<br>and shoe<br>fabrics<br>(6) | Table cloth,<br>naukin, and<br>dresser<br>cover<br>fabrics<br>(7) | Sheeting<br>and<br>pillow<br>case<br>fabrics<br>(8) | Hancker-<br>chief<br>cloth<br>(9) | Fabrics<br>for<br>coating<br>(10) | Corset,<br>fabric<br>(11) | Lining,<br>inter-lining,<br>and<br>pocketing<br>fabrics<br>(12) |
|--|--------------|---|---|---|---|--|---|---|-----------------------------------|-----------------------------------|---------------------------|---|
| <b>PLAIN DYED AND FINISHED 2/</b>  |              |   |   |   |   |  |   |   |                                   |                                   |                           |   |
| Batting, duty, lawn, organdy, and voile.....   | 14,082       | 10,747  | 9,757   | 14,130  | 9/  | 75   | 138   | ***   | ***                               | 114                               | ***                       | 745   |
| Broadcloth (combed and carded).....  | 24,847       | 5,921   | 5,921   | 6,922   | 6/  | 6/   | 6/  | ***   | ***                               | 724                               | b/                        | 101   |
| Corduroys.....   | 15,105       | 10,284  | 5,450   | 2,713   | 54,143  | 3,934  | 9,701   | ***   | 117                               | 3,010                             | 1,280                     | 1,862   |
| Drills, twills, and jeans 4/.....  | 9,877        | 7/  | 6/  | 6/  | 6/  | 7,018  | 6/  | ***   | 9/                                | 304                               | 321                       | 6/  |
| Ducks.....   | 38,969       | 16,520  | 10,434  | 1,723   | 4,899   | 4,899  | 4,899   | ***   | ***                               | 321                               | ***                       | 5,436   |
| Flannels and other napped fabrics.....   | 36,501       | 84  | 2,376   | 4,106   | 10,523  | 203  | 448   | 234   | 25                                | 117                               | 3,010                     | 20,890  |
| Martisettes, mosquito fabrics, and scrim.....  | 4,821        | 84  | ***   | 5,141   | 49  | 49   | 418   | 3,098   | 6/                                | 321                               | 321                       | 20,890  |
| Onanburgs.....   | 2,577        | 9,387   | 20,578  | 6,249   | 1,137   | 626  | 15,339  | 6/  | ***                               | 758                               | 169                       | 1,865   |
| Plushes and other pile fabrics.....  | 25,771       | 9,387   | 2,287   | 6,249   | 3,856   | 4,495  | 1,546   | 6/  | 6/                                | 569                               | 485                       | 2,122   |
| Poplins, repps, and pliques.....   | 48,482       | 20,720  | 6,905   | 2,882   | 6,282   | 9,652  | 781   | 6/  | 2,030                             | 6/                                | 3,984                     | 879   |
| Sateens.....   | 47,119       | 5,143   | 1,724   | 2,252   | 1,422   | 3,339  | 278   | 6/  | 3,640                             | 3,640                             | 3,908                     | 4,122   |
| Sheetings and tubing (all widths).....   | 47,928       | 2,287   | 3,211   | 2,252   | 9,266   | 1,429  | 1,330   | 8,229   | 6/                                | 1,511                             | 6/                        | 857   |
| All other dyed cotton fabrics (not included above).....                                    | 183,773      | 95,827  | 25,049  | 5,700   | 15,218  | 20,558   | 2,323   | 1,112   | 6/                                | 538                               | 2,276                     | 19,655  |
| All other dyed cotton fabrics (100 percent).....   | 47,216       | 4,912   | 5,331   | 19,593  | 1,866   | 936  | 6/  | 6/  | 1,842                             | 1,842                             | 45,233                    | 5,549   |
| Plain rayon fabrics (100 percent).....   | 91,588       | 43,572  |   |   |   |  |   |   | ***                               | ***                               | 768                       | 3,484   |
| All other plain dyed fabrics of synthetic fiber, synthetic fiber mixtures, or of silk..... |              |   |   |   |   |  |   |   | 6/                                | 6/                                | 392                       | 16,387  |
| All other plain dyed fabrics of synthetic fiber, synthetic fiber mixtures, or of silk..... |              |   |   |   |   |  |   |   | 6/                                | 6/                                | 6/                        | 1,691   |

For footnotes, see page 6.

Table 6.—COTTON AND RAYON WOMEN'S PRINTED AND FINISHED, BY TYPE OF FABRIC AND END-USE, OCTOBER-DECEMBER 1947 \$/

(Thousands of linear yards)

| Type of goods   | Total   | Women's and children's dresses and under-wear fabrics | Men's and boys' shirt, pajama, and underwear fabrics | Suiting, slackening, and work clothing fabrics | Drapery, curtain, and upholstered furniture fabrics | Industrial, mechanical, and shoe fabrics | Table cloth, napkin, and dressier cover fabrics | Hank goods | Flock printed fabrics | All other fabrics |
|---|---------|---|--|--|---|--|---|------------|-----------------------|-------------------|
| PRTD AND FINISHED 2/  | (1)     | (2)   | (3)  | (4)  | (5)   | (6)                                      | (7)   | (8)        | (10)                  | (11)              |
| Batiste, dainty, lawn, organdy, and voile.....  | 25,126  | 16,969  | 20,421   | ..   | 9/ 526  | ..                                       | ..  | 3,521      | ..                    | 4,210             |
| Broadcloth (combed and carded).....   | 33,920  | 11,632  | 4,487  | 6/ 334   | 6/ 77   | 233                                      | 320   | 6/         | 2/                    | 367               |
| Drills, twills, and jeans 4/.....   | 23,427  | 4,276   | 3,195  | 817  | 7/  | ..                                       | ..  | ..         | ..                    | 1,625             |
| Flannels and other napped fabrics.....  | 20,413  | 16,102  | ..   | ..   | 532   | ..                                       | ..  | ..         | ..                    | 2,079             |
| Muslinettes and scrubs.....   | 5,990   | 2/  | ..   | ..   | 921   | ..                                       | ..  | 9/         | 1,006                 | 5,320             |
| Onalburgs.....  | 2,298   | 14,124  | ..   | ..   | 177   | ..                                       | ..  | ..         | ..                    | 336               |
| Poplins, reps, and pliques.....   | 15,983  | 126,163   | 42,785   | ..   | 7,482   | ..                                       | ..  | 4,266      | 2,882                 | 1,692             |
| Print cloths, plain and fancy (including pajama checks).....                            | 184,409 | 9/ 1,394  | ..   | 1,169  | 2,498   | ..                                       | ..  | ..         | ..                    | 611               |
| Seteens.....  | 6,112   | 36,286  | 3,135  | ..   | 8,071   | ..                                       | ..  | 1,050      | ..                    | ..                |
| Sheetings (all widths).....   | 98,133  | 207   | 6/   | ..   | 94  | ..                                       | ..  | 6,051      | ..                    | 1,151             |
| All other combed cotton fabrics (not included above).....                               | 640     | 12,010  | 3,788  | 6/   | 748   | 4,063                                    | ..  | ..         | ..                    | 339               |
| All other printed cotton fabrics.....   | 54,119  | 44,403  | 4,006  | 6/   | 1,600   | ..                                       | ..  | 6/         | ..                    | 1,508             |
| Pilament rayon fabrics (10 percent).....  | 25,508  | 22,289  | 874  | 185  | 7/  | ..                                       | ..  | ..         | ..                    | 4,106             |
| Spun rayon fabrics (100 percent).....   | 16,559  | 13,705  | ..   | ..   | 1,183   | ..                                       | ..  | 144        | ..                    | 182               |
| All other printed fabrics of synthetic fiber, synthetic fiber mixtures, or of silk..... | ..      | ..  | ..   | ..   | ..  | ..                                       | ..  | 6/         | ..                    | 1,627             |

\* Revised.

1/ Data presented in those tables are a continuation of the quarterly statistics initiated in July 1947 and published August 26, 1944. For a description of these statistics see Facts for Industry, Series 32-3, published August 26, 1944. Revisions in the tables for the July-September 1947 and the October-December 1946 periods have been made to reflect more recent figures received from respondents. The data are for 12-week periods ending September 27, 1947 and December 22, 1946 and the 14-week period ending January 3, 1946.

2/ Fabrics containing 25 percent or more wool by weight are not included.

3/ Rayon fabrics are defined as fabrics containing 51 percent or more rayon by weight. Rayon means synthetic yarns made by the viscose, cuprammonium, and cellulose acetate process.

SOURCE OF DATA: Form M-5G.

4/ 1/

A small quantity of fabrics made from silk and rayon and similar synthetic fibers are included with rayon.

4/ Includes herringbone twills.

5/ Includes roller screen, flock, and block printed.

6/ Transferred to "All other" column to avoid disclosing data reported by individual establishments. However, the figures are included in the specified end-use column totals to show complete figures for each end-use.

7/ Included in "All other" column total to avoid disclosing data for individual establishments.

8/ Includes a small amount from "flock printed fabrics" column to avoid disclosures.

# FACTS FOR INDUSTRY

FOR RELEASE: May 18, 1948

SERIES: M15G-07

## COTTON AND RAYON WOVEN GOODS FINISHED Summary For 1947

A total of 8,671 million yards of cotton, silk, rayon and other synthetic fabrics were bleached, dyed, or printed and finished during 1947, according to the Bureau of the Census, Department of Commerce. This total was about the same as the amount finished in 1946. Finishing of fabrics made of silk, rayon, and other synthetic fibers totaled 1,757 million yards, which was 2 percent above 1946.

The statistics were compiled by the Bureau of the Census, Industry Division, from reports by finishers who bleached, dyed, or printed and finished cotton, silk, rayon, and other synthetic fabrics. All known finishers in the industry were canvassed. Figures for 1947, based on a quarterly survey conducted by the Bureau of the Census, are preliminary. Final figures will be published as a part of the 1947 Census of Manufactures, which is now being taken.

**Bleached and Finished**-Table 1 shows that the 3,573 million yards of cotton goods bleached and finished during 1947 was 6 percent greater than in 1946. This was also the greatest amount of cotton goods bleached in any year since 1943 when 3,682 million yards were bleached and finished. Broadcloth; colored yarn fabrics; flannels and other napped fabrics; and sheetings and tubings showed the largest increases. Drills, twills, and jeans; ducks; marquisettes and scrim; and osnaburgs reflected notable decreases. The 206 million yards of white finished silk, rayon and other synthetic fabrics was 4 percent above 1946.

**Dyed and Finished**-As shown in table 2, plain dyed and finished goods totaled 1,764 million yards which was 6 percent below 1946. This was the lowest amount of dyed cotton goods on record for any year since this series of reports was originated in 1943. The largest decreases were shown by drills, twills, and jeans; ducks; and poplins, repps, and piques. Batiste, dimity, lawn, organdy, and voile; broadcloth; corduroys; print cloths; and sateens showed the largest increases. Plain dyed and finished silk, rayon, and other synthetic fabrics totaling 1,202 million yards was 3 percent greater than in 1946.

**Printed and Finished**-Table 3 shows that the 1,576 million yards of printed and finished cotton goods was 6 percent less than in 1946, but was greater than in any year 1943-1945. Drills, twills, and jeans; marquisettes and scrim; osnaburgs; and sateens reflected the largest decreases. Broadcloth; flannels and other napped fabrics; and poplins, repps, and piques showed notable increases. The 349 million yards of silk, rayon, and other synthetic goods printed and finished was 4 percent below 1946.

Tables 4, 5, and 6 show distribution of cotton, silk, rayon, and other synthetic fabrics bleached, dyed, or printed and finished, respectively, by end-use for 1946 and 1947.

This report includes all 1947 data previously published in Facts for Industry Series M15G, Cotton and Rayon Woven Goods Finished.

This publication was prepared in the Industry Division under the supervision of Louis J. Owen, Chief of the Textiles and Apparel Section, by James E. Coates and Willie M. Marty.

Any inquiries concerning these data should be addressed to the Textiles and Apparel Section, Industry Division, Bureau of the Census, Washington 25, D. C.

## COTTON AND RAYON WOVEN GOODS FINISHED, BY QUANTITY, TYPE OF FABRIC, AND FINISH 1/

Summary of Production: Total Yardage Bleached, Dyed or Printed  
(Thousands of linear yards)

| Type of goods                                  | 1947      | 1946      | Percent change 1947 from 1946 | 1947      |            |            |           |
|--|-----------|-----------|-------------------------------|-----------|------------|------------|-----------|
|  |           |           |                               | Oct.-Dec. | July-Sept. | April-June | Jan.-Mar. |
| TOTAL, BLEACHED, DYED OR PRINTED GOODS 2/....  | 8,671,213 | 8,648,288 | ...                           | 2,266,192 | 1,937,424  | 2,183,203  | 2,284,394 |
| Cotton.....                                    | 6,913,758 | 6,922,820 | ...                           | 1,800,548 | 1,535,312  | 1,759,197  | 1,818,701 |
| Rayon 3/.....                                  | 1,757,455 | 1,725,468 | +2                            | 465,644   | 402,112    | 424,006    | 465,693   |
| TOTAL, BLEACHED AND WHITE FINISHED GOODS 2/... | 3,779,755 | 3,578,223 | +6                            | 982,795   | 844,852    | 961,858    | 990,250   |
| Cotton.....                                    | 3,573,289 | 3,379,890 | +6                            | 933,724   | 799,202    | 914,183    | 926,180   |
| Rayon 3/.....                                  | 206,466   | 198,333   | +4                            | 49,071    | 45,650     | 47,675     | 64,070    |
| TOTAL PLAIN DYED AND FINISHED GOODS 2/.....    | 2,966,593 | 3,037,150 | -2                            | 771,640   | 673,899    | 731,859    | 789,195   |
| Cotton.....                                    | 1,764,417 | 1,871,852 | -6                            | 449,253   | 382,753    | 442,221    | 490,190   |
| Rayon 3/.....                                  | 1,202,176 | 1,165,298 | +3                            | 322,387   | 291,146    | 289,638    | 299,005   |
| TOTAL PRINTED AND FINISHED GOODS 2/.....       | 1,924,865 | 2,032,915 | -5                            | 511,757   | 416,673    | 489,486    | 504,949   |
| Cotton.....                                    | 1,576,052 | 1,671,078 | -6                            | 417,571   | 353,357    | 402,793    | 402,331   |
| Rayon 3/.....                                  | 348,813   | 361,837   | -4                            | 94,186    | 65,316     | 86,693     | 102,618   |

For footnotes, see page 9.

Table 1.—COTTON AND RAYON WOVEN GOODS: BLEACHED AND FINISHED BY TYPE OF FABRIC  
(Thousands of linear yards)

| Type of goods  | 1947      | 1946      | Percent change 1947 from 1946 | 1947      |            |            |           |
|--|-----------|-----------|-------------------------------|-----------|------------|------------|-----------|
|  |           |           |                               | Oct.-Dec. | July-Sept. | April-June | Jan.-Mar. |
| BLEACHED AND WHITE FINISHED GOODS 2/.....                                    | 3,779,755 | 3,578,223 | +6                            | 982,795   | 844,852    | 961,858    | 990,250   |
| Bleached and finished cotton goods.....                                      | 3,573,289 | 3,379,890 | +6                            | 933,724   | 799,202    | 914,183    | 926,180   |
| Batiste, dimity, lawn, organdy, and voile                                    | 168,266   | 179,424   | -8                            | 41,236    | 38,299     | 44,043     | 44,688    |
| Broadcloth (combed and carded).....  | 238,106   | 135,597   | +76                           | 71,458    | 62,576     | 61,712     | 42,360    |
| Colored yarn fabrics (bleached only).....                                    | 231,271   | 204,332   | +13                           | 62,257    | 51,646     | 58,210     | 59,158    |
| Drills, twills, and jeans 4/.....  | 105,866   | 125,202   | -15                           | 22,580    | 23,076     | 24,195     | 36,015    |
| Ducks.....   | 19,885    | 29,006    | -31                           | 4,558     | 4,220      | 5,797      | 5,310     |
| Flannels and other napped fabrics.....                                       | 95,626    | 63,236    | +48                           | 28,793    | 22,904     | 22,644     | 19,285    |
| Marquisettes and scrim.....  | 144,553   | 180,133   | -20                           | 34,216    | 32,716     | 36,438     | 41,183    |
| Osnaburgs.....   | 16,428    | 22,342    | -26                           | 4,347     | 3,416      | 4,759      | 3,906     |
| Poplins, repps, and piques.....  | 69,157    | 63,708    | +9                            | 14,133    | 13,541     | 21,395     | 20,088    |
| Print cloths, plain and fancy (including pajama checks).....                 | 369,139   | 349,357   | +6                            | 98,629    | 62,196     | 90,381     | 97,933    |
| Sateens.....   | 20,922    | 22,757    | -8                            | 4,450     | 4,323      | 6,010      | 6,139     |
| Sheetings and tubing (all widths).....                                       | 533,052   | 457,932   | +16                           | 139,818   | 123,613    | 138,512    | 131,109   |
| Tobacco cloth, cheese cloth, bandage cloth, and gauze.....                   | 1,071,044 | 1,064,908 | +1                            | 277,746   | 225,334    | 277,474    | 290,490   |
| Towels and toweling.....   | 319,209   | 328,185   | -3                            | 83,860    | 67,784     | 76,251     | 91,314    |
| All other combed cotton fabrics (not included above).....                    | 53,274    | 59,431    | -10                           | 10,191    | 12,838     | 15,180     | 15,065    |
| All other bleached cotton fabrics.....                                       | 119,491   | 94,340    | +27                           | 35,452    | 30,720     | 31,182     | 22,137    |
| White finished rayon goods 3/.....   | 206,466   | 198,333   | +4                            | 49,071    | 45,650     | 47,675     | 64,070    |
| Filament rayon (100 percent).....  | 141,929   | 125,562   | +13                           | 31,829    | 29,359     | 34,657     | 46,084    |
| Spun rayon (100 percent).....  | 15,907    | 16,872    | -6                            | 3,422     | 3,643      | 3,925      | 4,917     |
| All other white finished fabrics of synthetic fiber mixtures or of silk..... | 48,630    | 55,899    | -13                           | 13,820    | 12,648     | 9,093      | 13,069    |

For footnotes, see page 9.

Table 2.--COTTON AND RAYON WOVEN GOODS: PLAIN DYED AND FINISHED BY TYPE OF FABRIC  
(Thousands of linear yards)

| Type of goods   | 1947      | 1946      | Percent change 1947 from 1946 | 1947      |            |            |           |
|---|-----------|-----------|-------------------------------|-----------|------------|------------|-----------|
|   |           |           |                               | Oct.-Dec. | July-Sept. | April-June | Jan.-Mar. |
| PLAIN DYED AND FINISHED GOODS 2/.....   | 2,966,593 | 3,057,150 | -2                            | 771,640   | 673,899    | 731,859    | 789,195   |
| Plain dyed and finished cotton goods.....   | 1,764,417 | 1,871,852 | -6                            | 449,253   | 382,753    | 442,221    | 490,190   |
| Batiste, dimity, lawn, organdy, and voile.  | 49,370    | 36,070    | +37                           | 14,092    | 8,790      | 14,079     | 12,409    |
| Broadcloth (combed and carded).....   | 83,718    | 51,375    | +63                           | 24,847    | 21,034     | 20,269     | 17,568    |
| Corduroys.....  | 57,593    | 42,789    | +35                           | 15,165    | 14,615     | 14,847     | 12,966    |
| Drills, twills, and jeans 4/.....   | 430,414   | 605,285   | -29                           | 101,284   | 86,272     | 102,148    | 140,710   |
| Ducks.....  | 39,503    | 65,836    | -40                           | 9,877     | 6,284      | 10,239     | 13,123    |
| Flannels and other napped fabrics.....  | 135,639   | 131,818   | +3                            | 38,969    | 32,800     | 30,556     | 33,584    |
| Marquisettes, mosquito fabrics, and scrim.  | 155,582   | 149,026   | +4                            | 38,501    | 38,121     | 36,792     | 40,168    |
| Osnaburgs.....  | 23,557    | 28,696    | -12                           | 4,821     | 4,759      | 6,349      | 7,628     |
| Plushes and other pile fabrics.....   | 26,892    | 24,461    | +10                           | 6,533     | 5,654      | 8,577      | 6,128     |
| Poplins, repps, and piques.....   | 102,343   | 116,712   | -12                           | 25,771    | 19,570     | 23,393     | 33,509    |
| Print cloths, plain and fancy (including pajama checks).....                          | 206,503   | 192,225   | +7                            | 48,482    | 47,659     | 55,815     | 54,547    |
| Sateens.....  | 70,605    | 50,115    | +41                           | 20,720    | 15,129     | 19,434     | 15,322    |
| Sheetings and tubing (all widths).....  | 178,056   | 170,985   | +4                            | 47,119    | 36,525     | 45,806     | 46,606    |
| All other combed cotton fabrics (not included above).....                             | 17,696    | 26,029    | -32                           | 5,143     | 2,915      | 6,207      | 3,431     |
| All other dyed cotton fabrics.....  | 186,896   | 182,428   | +2                            | 47,929    | 42,646     | 45,910     | 50,411    |
| Plain dyed and finished rayon goods 3/.....   | 1,202,176 | 1,165,298 | +3                            | 322,387   | 291,146    | 289,638    | 299,005   |
| Filament rayon (100 percent).....   | 697,759   | 675,216   | +3                            | 183,773   | 172,071    | 168,193    | 173,722   |
| Spun rayon (100 percent).....   | 176,023   | 169,669   | +4                            | 47,216    | 44,743     | 39,779     | 44,285    |
| All other plain dyed fabrics of synthetic fiber, synthetic fiber mixtures, or of silk | 328,394   | 320,413   | +2                            | 91,398    | 74,332     | 81,666     | 80,998    |

For footnotes, see page 9.

Table 3.--COTTON AND RAYON WOVEN GOODS: PRINTED AND FINISHED BY TYPE OF FABRIC 5/  
(Thousands of linear yards)

| Type of goods  | 1947      | 1946      | Percent change 1947 from 1946 | 1947      |            |            |           |
|--|-----------|-----------|-------------------------------|-----------|------------|------------|-----------|
|  |           |           |                               | Oct.-Dec. | July-Sept. | April-June | Jan.-Mar. |
| PRINTED AND FINISHED GOODS 2/.....   | 1,924,865 | 2,032,915 | -5                            | 511,757   | 418,673    | 469,486    | 504,949   |
| Printed and finished cotton goods.....   | 1,576,052 | 1,671,078 | -6                            | 417,571   | 353,357    | 402,793    | 402,331   |
| Batiste, dimity, lawn, organdy, and voile.   | 86,096    | 86,989    | -1                            | 25,126    | 16,859     | 22,071     | 22,040    |
| Broadcloth (combed and carded).....  | 104,046   | 60,284    | +73                           | 33,020    | 24,585     | 24,908     | 21,533    |
| Drills, twills, and jeans 4/.....  | 93,178    | 152,247   | -39                           | 23,427    | 15,540     | 22,919     | 31,292    |
| Flannels and other napped fabrics.....   | 68,322    | 48,316    | +41                           | 20,413    | 18,804     | 16,329     | 12,776    |
| Marquisettes and scrim.....  | 19,660    | 58,723    | -67                           | 5,990     | 3,877      | 4,190      | 5,603     |
| Osnaburgs.....   | 8,934     | 35,790    | -75                           | 2,298     | 1,991      | 1,585      | 3,060     |
| Poplins, repps, and piques.....  | 64,856    | 45,539    | +42                           | 15,993    | 16,804     | 18,086     | 13,973    |
| Print cloths, plain and fancy (including pajama checks).....                       | 722,879   | 702,322   | +3                            | 184,409   | 165,886    | 192,894    | 180,190   |
| Sateens.....   | 30,130    | 39,882    | -24                           | 6,112     | 5,673      | 7,695      | 10,450    |
| Sheetings (all widths).....  | 293,420   | 277,563   | +6                            | 68,133    | 63,929     | 70,539     | 70,819    |
| All other combed cotton fabrics (not included above).....                          | 7,522     | 12,135    | -38                           | 640       | 1,598      | 2,427      | 2,657     |
| All other printed cotton fabrics.....  | 77,009    | 151,488   | -49                           | 12,010    | 17,811     | 19,450     | 27,738    |
| Printed and finished rayon goods 3/.....   | 348,813   | 361,837   | -4                            | 94,186    | 65,316     | 86,693     | 102,618   |
| Filament rayon (100 percent).....  | 160,105   | 193,484   | -7                            | 54,119    | 36,012     | 42,712     | 47,262    |
| Spun rayon (100 percent).....  | 90,939    | 68,670    | +3                            | 23,508    | 15,802     | 23,399     | 26,130    |
| All other printed fabrics of synthetic fiber, synthetic fiber mixtures, or of silk | 77,769    | 79,683    | -2                            | 16,559    | 13,502     | 20,582     | 27,126    |

For footnotes, see page 9.

Table 4.—COTTON AND RAYON WOVEN GOODS: BLEACHED AND FINISHED, BY TYPE OF FABRIC AND END-USE, 1946 AND 1947

(Thousands of linear yards)

| Type of fabric and period covered                       | Total     | Women's and children's dress and underwear fabrics (2) | Men's and boys' shirt, pajamas, and underwear fabrics (3) | Suitings, slackings and work clothing fabrics (4) | Draperies, curtain, and upholstered fabrics (5) | Industrial, mechanical, and shoe fabrics (6) | Table cloth, napkins, and dresser cover fabrics (7) | Sheet and pillow case fabrics (8) | Hankie-chief cloth (9) | Bag goods (10) | Diaper cloth (11) | All other (12) |
|---|-----------|--|---|---|---|--|---|-----------------------------------|------------------------|----------------|-------------------|----------------|
| BLEACHED AND WHITE FINISHED 2/                          | (1)       | (2)  | (3)   | (4)   | (5)   | (6)  | (7)   | (8)                               | (9)                    | (10)           | (11)              | (12)           |
| 1947.....   | 3,773,755 | 635,012  | 144,394   | 123,910   | 235,354   | 240,191                                      | 34,625  | 318,451                           | 48,635                 | 115,553        | 1,424,412         | 1,424,218      |
| 1946*.....  | 3,578,223 | 583,555  | 348,626   | 134,708   | 262,930   | 213,624                                      | 45,124  | 266,457                           | 42,553                 | 110,648        | 103,747           | 1,466,261      |
| Batiste, dimity, lawn, organdy and voile                |           |  |   |   |   |  |   |                                   |                        |                |                   |                |
| 1947.....   | 168,266   | 88,711   | 10,495  | 6/  | 36,486  | 5,967  | 5/  | 26,512                            | 6/                     | ***            | 1,095             |                |
| 1946*.....  | 179,424   | 98,427   | 15,335  | ***   | 36,123  | 4,780  | 6/  | 23,096                            | 6/                     | ***            | 1,031             |                |
| Broadcloth (combed and carded)                          |           |  |   |   |   |  |   |                                   |                        |                |                   |                |
| 1947.....   | 238,106   | 35,767   | 202,105   | 6/  | 7/  | 53   | 5/  | 5/                                | 5/                     | ***            | 234               |                |
| 1946*.....  | 135,597   | 28,382   | 106,774   | 214   | ***   | 53   | 5/  | 477                               | ***                    | ***            | 174               |                |
| Colored yarn fabrics (bleached only)                    |           |  |   |   |   |  |   |                                   |                        |                |                   |                |
| 1947.....   | 231,271   | 105,188  | 95,032  | 19,991  | 7/  | 55   | 6/  | 5,281                             | 6/                     | ***            | 5,005             |                |
| 1946*.....  | 204,332   | 85,884   | 82,320  | 1,521   | 7/  | 5/   | 5/  | 3,539                             | 6/                     | ***            | 30,591            |                |
| Drills, twills, and jeans 4/                            |           |  |   |   |   |  |   |                                   |                        |                |                   |                |
| 1947.....   | 105,866   | 6,589  | 6,152   | 996   | 28,062  | 534  | ***   | ***                               | 171                    | ***            | 7,448             |                |
| 1946*.....  | 125,202   | 9,953  | 3,804   | 67,471  | 5,248   | 24,082                                       | 854   | ***                               | ***                    | ***            | 8,790             |                |
| Ducks   |           |  |   |   |   |  |   |                                   |                        |                |                   |                |
| 1947.....   | 19,885    | 7/   | 122   | 14,280  | 6/  | 3,858  | 491   | ***                               | 6/                     | ***            | 1,134             |                |
| 1946*.....  | 29,006    | 432  | 482   | 15,071  | 2,164   | 6,780  | 1,681   | ***                               | 6/                     | ***            | 2,396             |                |
| Flannels and other napped fabrics                       |           |  |   |   |   |  |   |                                   |                        |                |                   |                |
| 1947.....   | 93,626    | 57,852   | 4,176   | 396   | 203   | 11,173                                       | ***   | ***                               | 6/                     | ***            | 17,940            |                |
| 1946*.....  | 63,236    | 28,114   | 6/  | 529   | ***   | 10,921                                       | ***   | ***                               | 6/                     | ***            | 12,112            | 11,560         |
| Marquisettes and scrim                                  |           |  |   |   |   |  |   |                                   |                        |                |                   |                |
| 1947.....   | 144,553   | 981  | 1,246   | 6/  | ***   | 141,247                                      | 545   | ***                               | ***                    | ***            | 1,786             |                |
| 1946*.....  | 180,133   | 1,246  | 867   | 6/  | ***   | 175,469                                      | 189   | ***                               | ***                    | ***            | 3,229             |                |
| Osnaburgs   |           |  |   |   |   |  |   |                                   |                        |                |                   |                |
| 1947.....   | 16,428    | 411  | 81  | 492   | 265   | 1,863  | 6/  | ***                               | 11,191                 | ***            | 2,125             |                |
| 1946*.....  | 22,342    | 867  | 452   | 2,086   | 1,772   | 3,092  | 7/  | 7/                                | 12,333                 | ***            | 942               |                |
| Poplins, repps and piques                               |           |  |   |   |   |  |   |                                   |                        |                |                   |                |
| 1947.....   | 69,157    | 53,366   | 12,624  | 2,974   | 6/  | 111  | ***   | ***                               | 6/                     | ***            | 82                |                |
| 1946*.....  | 63,708    | 45,658   | 12,652  | 4,369   | 145   | 197  | 6/  | 6/                                | 6/                     | ***            | 687               |                |
| Print cloths, plain and fancy (including pajama checks) |           |  |   |   |   |  |   |                                   |                        |                |                   |                |
| 1947.....   | 369,139   | 105,671  | 65,859  | 11,746  | 2,955   | 101,211                                      | 219   | 9,336                             | 16,611                 | 36,779         | 18,752            |                |
| 1946*.....  | 349,357   | 105,519  | 67,498  | 12,462  | 6,073   | 88,588                                       | 355   | 7,535                             | 13,939                 | 30,194         | 17,176            |                |

For footnotes, see page 9.

441

Table 4.—COTTON AND RAYON WOVEN GOODS:

BLEACHED AND FINISHED, BY TYPE OF FABRIC AND END-USE, 1946 AND 1947—Continued

(Thousands of linear yards)

| Type of fabric and period covered   | Total     | Women's and children's dress and underwear fabrics (2) | Men's and boys' shirt, pajama, and underwear fabrics (3) | Suitings, slackings, and work clothing fabrics (4) | Drapery, curtain, and upholstered fabrics (5) | Industrial, mechanical, and shoe fabrics (6) | Table cloth, napkins, and dresser cover fabrics (7) | Sheet and pillow case fabrics (8) | Hankie-chief cloth (9) | Bag goods (10) | Diaper cloth (11) | All other (12) |
|---|-----------|--|--|--|---|--|---|-----------------------------------|------------------------|----------------|-------------------|----------------|
| <b>BLEACHED AND WHITE FINISHED 2/—Continued</b>   |           |  |  |  |   |  |   |                                   |                        |                |                   |                |
| Sateens 8   |           |  |  |  |   |  |   |                                   |                        |                |                   |                |
| 1947  | 20,922    | 3,329  | 668  | 1,905  | 10,952  | 74,7   | 41  | ...                               | ...                    | ...            | ...               | 3,280          |
| 1946*   | 22,757    | 5,826  | 228  | 2,562  | 9,503   | 1,142  | 6/  | ...                               | ...                    | ...            | ...               | 3,496          |
| Sheetings and tubing (all widths)   |           |  |  |  |   |  |   |                                   |                        |                |                   |                |
| 1947  | 533,052   | 27,559   | 11,849   | 27,705   | 3,580   | 69,367                                       | 7,189   | 306,351                           | 188                    | 57,372         | 2/                | 21,892         |
| 1946*   | 457,932   | 23,325   | 8,248  | 20,293   | 5,949   | 51,575                                       | 12,177  | 238,922                           | 924                    | 58,974         | ...               | 17,545         |
| Tobacco cloth, cheese cloth, bandage cloth and gauze                                      |           |  |  |  |   |  |   |                                   |                        |                |                   |                |
| 1947  | 1,071,044 | ...  | ...  | ...  | ...   | ...  | ...   | ...                               | ...                    | 4,892          | 58,153            | 1,004,992      |
| 1946*   | 1,064,908 | ...  | ...  | ...  | ...   | 1,535  | 1,674   | ...                               | ...                    | 6/             | 46,215            | 1,015,484      |
| Towels and toweling   |           |  |  |  |   |  |   |                                   |                        |                |                   |                |
| 1947  | 319,209   | ...  | ...  | ...  | ...   | ...  | ...   | ...                               | ...                    | ...            | ...               | 219,209        |
| 1946*   | 328,185   | ...  | ...  | ...  | ...   | ...  | ...   | ...                               | ...                    | ...            | ...               | 328,185        |
| All other combed cotton fabrics (not included above)                                      |           |  |  |  |   |  |   |                                   |                        |                |                   |                |
| 1947  | 53,274    | 5,632  | 29,243   | 3,153  | 618   | 5,739  | 6/  | 6/                                | 6/                     | 6/             | ...               | 8,889          |
| 1946*   | 59,431    | 6,434  | 29,163   | 3,299  | 5,581   | 7,498  | 989   | ...                               | ...                    | ...            | ...               | 6,467          |
| All other bleached cotton fabrics   |           |  |  |  |   |  |   |                                   |                        |                |                   |                |
| 1947  | 119,491   | 2,740  | 1,211  | 29   | 3,243   | 2,694  | 21,806  | 6/                                | 6/                     | 6/             | 6/                | 8,451          |
| 1946*   | 94,340    | 6,521  | 3,091  | 516  | 5,199   | 3,236  | 23,730  | ...                               | ...                    | ...            | ...               | 6,627          |
| Filament rayon fabrics (100 percent) 3/   |           |  |  |  |   |  |   |                                   |                        |                |                   |                |
| 1947  | 141,929   | 114,074  | 1,968  | 868  | 6,994   | 4,424  | 1,775   | ...                               | 6/                     | 6/             | 6/                | 11,826         |
| 1946*   | 125,562   | 104,864  | 2,227  | 590  | 6,509   | 3,534  | 959   | ...                               | 363                    | 124            | ...               | 6,392          |
| Spun rayon fabrics (100 percent) 3/   |           |  |  |  |   |  |   |                                   |                        |                |                   |                |
| 1947  | 15,907    | 10,135   | 2,972  | 1,882  | 235   | 7/   | 154   | ...                               | 6/                     | ...            | ...               | 529            |
| 1946*   | 16,872    | 11,273   | 2,550  | 2,169  | 320   | 35   | 219   | ...                               | ...                    | ...            | ...               | 306            |
| All other white finished fabrics of synthetic fiber, synthetic fiber mixtures, or of silk |           |  |  |  |   |  |   |                                   |                        |                |                   |                |
| 1947  | 48,630    | 17,007   | 4,837  | 1,605  | 6,904   | 1,423  | 105   | ...                               | ...                    | ...            | ...               | 16,749         |
| 1946*   | 55,839    | 20,810   | 4,131  | 1,556  | 1,340   | 1,238  | 6/  | ...                               | 110                    | ...            | ...               | 26,714         |

For footnotes, see page 9.

141 v

Table 5.—COTTON AND RAYON WOVEN GOODS: PLAIN DYED AND FINISHED, BY TYPE OF FABRIC AND END-USE, 1946 AND 1947

(Thousands of linear yards)

| Type of fabric and period covered                             | Total                  | Women's and children's dress and underwear fabrics (1) | Men's and boys' shirt, pajama, and underwear fabrics (2) | Suitings, slackings, and work clothing fabrics (3) | Drapery, curtain, and upholster fabrics (4) | Industrial, mechanical, and shoe fabrics (5) | Table cloth, napkins, and dresser cover fabrics (6) | Ticking fabrics (7) | Fabrics for coating (8) | Corset fabrics (9) | Fabrics for inter-lining and pocketing fabrics (10) | Lining, inter-lining and pocketing fabrics (11) | All other fabrics (12) |
|---|------------------------|--|--|--|---|--|---|---------------------|-------------------------|--------------------|---|---|------------------------|
| PLAIN DYED AND FINISHED 2/<br>1947...<br>1946*                | 2,966,593<br>3,057,150 | 1,017,053<br>956,265                                   | 188,213<br>172,539                                       | 510,531<br>726,240                                 | 348,277<br>325,997                          | 230,047<br>222,223                           | 8,374<br>14,058                                     | 31,169<br>24,934    | 49,492<br>62,773        | 27,976<br>28,718   | 406,229<br>365,394                                  | 147,230<br>138,009                              |                        |
| Batiste, dimity, lawn, organdy, and voile<br>1947...<br>1946* | 49,370<br>36,070       | 38,130<br>27,698                                       | 6/<br>4,038  | ...  | 7,051<br>3,034                              | 261<br>246                                   | 6/<br>6/  | ...                 | 6/<br>6/                | 528<br>311         | 108<br>265  | 3,292<br>486                                    |                        |
| Broadcloth (combed and carded)<br>1947...<br>1946*            | 83,718<br>51,375       | 36,704<br>27,945                                       | 43,717<br>18,316   | 374<br>896   | 6/<br>6/<br>6/<br>6/                        | 36<br>436                                    | 6/<br>6/<br>6/<br>6/                                | ...                 | ...                     | 2,456<br>2,362     | 1,291   | 88<br>129                                       |                        |
| Corduroys<br>1947...<br>1946*                                 | 57,583<br>42,789       | 25,735<br>19,501                                       | 25,061<br>20,939   | ...  | 6/<br>6/<br>6/<br>6/                        | ...  | 6/<br>6/<br>6/<br>6/                                | ...                 | ...                     | ...                | ...   | 6/<br>...                                       |                        |
| Drills, twills, and jeans 4/<br>1947...<br>1946*              | 430,414<br>605,285     | 24,277<br>18,354                                       | 10,102<br>23,513   | 237,779<br>4,9,239                                 | 13,702<br>18,978                            | 36,037<br>39,085                             | 75<br>934   | 462<br>178          | 11,412<br>17,089        | 5,168<br>5,276     | 86,938<br>57,340                                    | 4,462<br>5,319                                  |                        |
| Ducks<br>1947...<br>1946*                                     | 39,503<br>65,838       | 244<br>718   | 42<br>649  | 4,185<br>8,142                                     | 2,082<br>8,106                              | 24,417<br>35,655                             | 6/<br>522   | ...                 | 6/<br>2,485             | 1,042<br>104       | 6/<br>109   | 7,491<br>9,350                                  |                        |
| Flannels and other napped fabrics<br>1947...<br>1946*         | 135,889<br>131,818     | 50,955<br>43,865                                       | 23,461<br>16,538   | 8,755<br>10,993                                    | 6/<br>6/<br>6/<br>6/                        | 18,374<br>18,402                             | 6/<br>6/<br>6/<br>6/                                | ...                 | 1,548<br>4,310          | ...                | 18,667<br>29,390                                    | 7,929<br>8,320                                  |                        |
| Marquisettes, mosquito fabrics, and scrim<br>1947...<br>1946* | 155,582<br>149,026     | 3,478<br>4,506   | 6/<br>6/<br>6/<br>6/                                     | ...  | 139,996<br>131,441                          | 155  | 6/<br>6/<br>6/<br>6/                                | ...                 | 6/<br>6/<br>6/<br>6/    | ...                | 1,029<br>574  | 11,079<br>12,350                                |                        |
| Osnaburgs<br>1947...<br>1946*                                 | 23,557<br>26,696       | 575<br>2,070   | 39<br>6/   | 260<br>1,464                                       | 3,053<br>3,788                              | 15,220<br>10,504                             | 132<br>430  | 17<br>6/            | 505<br>1,988            | 6/<br>...          | 1,235<br>2,457                                      | 2,521<br>3,994                                  |                        |
| Plushes and other pile fabrics<br>1947...<br>1946*            | 26,892<br>24,461       | 9,065<br>7,799   | ...  | ...  | 11,364<br>11,596                            | 1,181<br>1,983                               | ...   | ...                 | ...                     | ...                | ...   | 5,262<br>3,083                                  |                        |
| Poplins, repps, and piques<br>1947...<br>1946*                | 102,343<br>116,712     | 44,468<br>43,997                                       | 14,473<br>10,738   | 38,957<br>38,083                                   | 680<br>755                                  | 490<br>671                                   | 6/<br>6/  | ...                 | 2,471<br>1,365          | 763<br>359         | 31<br>744   | 31<br>744                                       |                        |

For footnotes, see page 9.  
44372

Table 5.—COTTON AND RAYON WOVEN GOODS: PLAIN DYED AND FINISHED, BY TYPE OF FABRIC AND END-USE, 1946 AND 1947—Continued

(Thousands of linear yards)

| Type of fabric and period covered   | Total   | Women's and children's dress and underwear fabrics<br>(2) | Men's and boys' shirt, pajama, and underwear fabrics<br>(3) | Suitings, slackings, and work clothing fabrics<br>(4) | Drapery, curtain, and upholstered fabrics<br>(5) | Industrial, mechanical, and shoe fabrics<br>(6) | Table cloth, napkin, and dresser cover fabrics<br>(7) | Fabrics for coating<br>(8) | Corset fabrics<br>(9) | Lining, inter-lining, and pocketing fabrics<br>(11) | All other fabrics<br>(12) |
|---|---------|---|---|---|--|---|---|----------------------------|-----------------------|---|---------------------------|
| <b>PLAIN DYED AND FINISHED 2/—Continued</b>   |         |   |   |   |  |   |   |                            |                       |   |                           |
| Print cloths, plain and fancy,<br>(including pajama checks)                           | 206,503 | 84,172  | 22,656  | 5,847   | 3,194  | 38,338  | 6/  | 2,866                      | 2,094                 | 15,826  | 3,510                     |
| 1947*.....  | 190,225 | 83,087  | 18,896  | 8,142   | 2,654  | 50,496  | 6/  | 2,808                      | 1,665                 | 12,711  | 2,736                     |
| Sateens   | 70,605  | 13,652  | 2,490   | 10,308  | 11,754   | 3,018   | ...   | 6,163                      | 920                   | 20,405  | 1,492                     |
| 1947*.....  | 50,115  | 6,320   | 984   | 9,203   | 6,716  | 1,694   | ...   | 4,070                      | 512                   | 15,413  | 1,203                     |
| Sheetings and tubing (all widths)   | 178,056 | 25,489  | 8,070   | 24,777  | 13,365   | 40,758  | 2,284   | 18,088                     | 1,566                 | 31,300  | 10,913                    |
| 1947*.....  | 170,985 | 22,907  | 5,713   | 18,291  | 9,611  | 34,798  | 5,489   | 22,910                     | 4,010                 | 33,739  | 8,251                     |
| All other combed cotton fabrics (not included above)                                  | 17,696  | 6,475   | 5,150   | 308   | 1,720  | 6/  | ...   | 6/                         | 948                   | 1,015   | 1,216                     |
| 1947*.....  | 26,029  | 8,430   | 6,212   | 5,631   | 1,561  | 590   | 6/  | ...                        | 1,426                 | 294   | 1,886                     |
| All other dyed cotton fabrics   | 186,896 | 11,168  | 2,309   | 9,315   | 37,000   | 6,524   | 26,574  | 2,136                      | 10,775                | 73,317  |                           |
| 1947*.....  | 182,426 | 12,166  | 2,150   | 15,309  | 44,873   | 5,141   | 5,896   | 24,343                     | 250                   | 1,642   | 50,565                    |
| Filament rayon fabrics (100 percent) 3/   | 697,759 | 383,670   | 10,938  | 23,493  | 79,846   | 9,016   | 6/  | 6,730                      | 8,318                 | 155,405   | 20,341                    |
| 1947*.....  | 675,216 | 386,867   | 12,164  | 21,852  | 70,527   | 8,625   | 171   | ...                        | 8,410                 | 136,407   | 23,379                    |
| Spun rayon fabrics (100 percent) 3/   | 176,023 | 89,786  | 19,325  | 58,117  | 1,543  | 683   | 6/  | ...                        | 6/                    | 4,885   | 684                       |
| 1947*.....  | 169,669 | 83,236  | 19,821  | 60,975  | 1,117  | 263   | ...   | ...                        | ...                   | 3,686   | 571                       |
| All other plain dyed fabrics of synthetic fiber, synthetic fiber mixtures, or of silk | 326,394 | 163,010   | 21,320  | 61,995  | 12,650   | 2,799   | 86  | 6/                         | 1,136                 | 61,232  | 4,166                     |
| 1947*.....  | 320,413 | 156,809   | 30,321  | 67,181  | 7,598  | 3,301   | 6/  | ...                        | 1,605                 | 50,246  | 3,352                     |

For footnotes, see page 9.

Table 6.—COTTON AND RAYON WOVEN GOODS: PRINTED AND FINISHED, BY TYPE OF FABRIC AND END-USE, 1945 AND 1947.

(Thousands of linear yards)

| Type of fabric and end covered                          | Total     | Women's and children's dress and underwear fabrics (2) | Men's and boys' shirt, pajama, and underwear fabrics (3) | Suitings, slackings, and work clothing fabrics (4) | Drapery, curtain, and upholstered fabrics (5) | Industrial, mechanical, and shoe fabrics (6) | Ticking fabrics (7) | Table cloth, napkin, and dresser cover fabrics (8) | Hankie-chief cloth (9) | Bag goods (10) | Flock printed fabrics (11) | All other (12) |
|---|-----------|--|--|--|---|--|---------------------|--|------------------------|----------------|----------------------------|----------------|
| PRINTED AND FINISHED 2/                                 |           |  |  |  |   |  |                     |  |                        |                |                            |                |
| 1947.....   | 1,924,865 | 1,143,002  | 294,762  | 50,174   | 150,287                                       | 4,153  | 15,280              | 32,326   | 126,234                | 40,656         | 40,268                     |                |
| 1946*.....  | 2,032,915 | 1,095,610  | 246,110  | 64,663   | 245,008                                       | 8,725  | 59,116              | 27,550   | 106,055                | 78,707         | 73,667                     |                |
| Batiste, dimity, lawn, organdy, and voile               |           |  |  |  |   |  |                     |  |                        |                |                            |                |
| 1947.....   | 86,096    | 53,203   | 7/   | ...  | 1,886   | ...  | ...                 | ...  | 11,360                 | ...            | 19,835                     | 1,696          |
| 1946*.....  | 86,989    | 49,296   | 1,345  | ...  | ...   | ...  | ...                 | ...  | 8,818                  | ...            | 25,537                     | 1,145          |
| Broadcloth (combed and carded)                          |           |  |  |  |   |  |                     |  |                        |                |                            |                |
| 1947.....   | 104,046   | 41,345   | 58,542   | 6/   | ...   | 6/   | 6/                  | 6/   | 1,066                  | ...            | 3,093                      | 5,123          |
| 1946*.....  | 60,284    | 21,513   | 33,548   | 6/   | ...   | 6/   | 6/                  | 6/   | 1,066                  | ...            | 3,093                      | 5,123          |
| Drills, twills, and jeans 4/                            |           |  |  |  |   |  |                     |  |                        |                |                            |                |
| 1947.....   | 92,178    | 12,199   | 21,638   | 28,436   | 24,655  | 1,204  | 915                 | 2,049  | ...                    | ...            | 2,082                      | 3,717          |
| 1946*.....  | 152,247   | 15,366   | 21,473   | 35,430   | 54,766  | 2,436  | 16,714              | 2,325  | ...                    | ...            | 2,082                      | 3,717          |
| Flannels and other napped fabrics                       |           |  |  |  |   |  |                     |  |                        |                |                            |                |
| 1947.....   | 68,322    | 50,897   | 14,016   | 6/   | 17  | 6/   | 6/                  | 6/   | ...                    | ...            | 5/                         | 3,892          |
| 1946*.....  | 48,316    | 33,567   | 11,413   | 1,465  | 2/  | 2/   | 2/                  | 2/   | ...                    | ...            | ...                        | 1,776          |
| Marguerettes and scrim                                  |           |  |  |  |   |  |                     |  |                        |                |                            |                |
| 1947.....   | 19,660    | 7/   | ...  | ...  | ...   | 3,140  | ...                 | ...  | ...                    | ...            | 15,906                     | 61,4           |
| 1946*.....  | 58,723    | 603  | ...  | ...  | ...   | 10,368                                       | ...                 | ...  | ...                    | ...            | 47,717                     | 35             |
| Osnaburgs   |           |  |  |  |   |  |                     |  |                        |                |                            |                |
| 1947.....   | 8,934     | 1,572  | ...  | 6/   | 2,332   | 77   | 825                 | 7/   | ...                    | 3,689          | ...                        | 439            |
| 1946*.....  | 35,790    | 4,578  | 61   | 6/   | 11,586  | 477  | 2,371               | 7/   | ...                    | 14,473         | ...                        | 2,232          |
| Poplins, repps and pliques                              |           |  |  |  |   |  |                     |  |                        |                |                            |                |
| 1947.....   | 64,856    | 49,872   | 10,821   | 1,487  | 944   | 6/   | 6/                  | 6/   | ...                    | 7/             | 5/                         | 1,732          |
| 1946*.....  | 45,539    | 30,862   | 7,804  | 6/   | 2,726   | ...  | 197                 | 197  | ...                    | 7/             | 5/                         | 3,950          |
| Printcloths, plain and fancy, (including pajama checks) |           |  |  |  |   |  |                     |  |                        |                |                            |                |
| 1947.....   | 722,879   | 495,926  | 159,948  | 894  | 34,102  | 741  | 3,552               | 729  | 16,394                 | 7/             | 885                        | 12,908         |
| 1946*.....  | 702,322   | 471,013  | 130,604  | 4,176  | 50,105  | 1,787  | 3,993               | 5,291  | 12,055                 | 7/             | 5/                         | 23,300         |
| Sateens   |           |  |  |  |   |  |                     |  |                        |                |                            |                |
| 1947.....   | 30,130    | 7,612  | 5,678  | 10,556   | ...   | ...  | ...                 | ...  | 4,779                  | ...            | 5/                         | 886            |
| 1946*.....  | 39,682    | 14,174   | 2,016  | 6,127  | 13,353  | 17   | 204                 | 3,751  | ...                    | ...            | 5/                         | ...            |
| Sheetings (all widths)                                  |           |  |  |  |   |  |                     |  |                        |                |                            |                |
| 1947.....   | 293,420   | 104,495  | 5,727  | 6/   | 34,183  | 577  | 3,534               | 19,966   | 121,479                | ...            | 3,449                      | 502            |
| 1946*.....  | 277,563   | 97,183   | 6,412  | 1,522  | 46,052  | 1,769  | 16,234              | 16,307   | 91,562                 | ...            | 3,449                      | 502            |

For footnotes, see page 9.

443

Table 6.—COTTON AND RAYON WOVEN GOODS: PRINTED AND FINISHED, BY TYPE OF FABRIC AND END-USE, 1946 AND 1947. <sup>S/</sup>—Continued

(Thousands of linear yards)

| Type of fabric and period covered   | Total   | Women's and children's dress and underwear fabrics (2) | Men's and boys' shirt, pajama and underwear fabrics (8) | Sultings, slackings, and work clothing fabrics (4) | Drapery, curtain, and upholstering fabrics (5) | Industrial, mechanical, and shoe fabrics (6) | Table cloth, napkin, and dresser cover fabrics (7) | Ticking fabrics (8) | Handkerchief cloth | Bag goods (9) | Flock printed fabrics (10) | All other (11) | All other (12) |
|---|---------|--|---|--|--|--|--|---------------------|--------------------|---------------|----------------------------|----------------|----------------|
| <b>PRINTED AND FINISHED 2/—Continued</b>  |         |  |   |  |  |  |  |                     |                    |               |                            |                |                |
| All other combed cotton fabrics, (not included above)                             |         |  |   |  |  |  |  |                     |                    |               |                            |                |                |
| 1947.....   | 7,522   | 1,915  | 2,157   | 6/<br>6/   | 2,386  | 6/<br>2,717                                  | 172  | ...                 | ...                | 6/<br>6/      | ...                        | 992            | 992            |
| 1948*.....  | 12,135  | 3,113  | 3,857   | 6/<br>6/   | 2,717  | 964  | ...  | ...                 | ...                | 6/<br>6/      | ...                        | 1,484          | 1,484          |
| All other printed cotton fabrics  |         |  |   |  |  |  |  |                     |                    |               |                            |                |                |
| 1947.....   | 77,009  | 33,935   | 1,630   | 2,784  | 24,821   | 6,718  | 447  | ...                 | ...                | 6/<br>6/      | ...                        | 6,253          | 6,253          |
| 1948*.....  | 151,488 | 62,993   | 2,687   | 4,134  | 39,154   | 1,050  | 16,107   | 7/<br>633           | 633                | 6/<br>6/      | ...                        | 24,731         | 24,731         |
| Filament rayon fabrics (100 percent) 3/   |         |  |   |  |  |  |  |                     |                    |               |                            |                |                |
| 1947.....   | 180,105 | 142,487  | 13,189  | 6/<br>6/   | 5,974  | 6/<br>5,117                                  | 1,094  | 1,494               | ...                | 3,280         | ...                        | 2,962          | 12,203         |
| 1948*.....  | 195,484 | 148,013  | 15,883  | 6/<br>6/   | 5,974  | 6/<br>5,117                                  | 1,094  | 1,494               | ...                | 3,914         | ...                        | 4,040          | 13,929         |
| Span rayon fabrics (100 percent) 3/   |         |  |   |  |  |  |  |                     |                    |               |                            |                |                |
| 1947.....   | 90,939  | 83,518   | 4,360   | 2,308  | 6/<br>6/                                       | ...  | 86   | ...                 | 411                | ...           | 6/<br>6/                   | ...            | 256            |
| 1948*.....  | 58,670  | 79,503   | 5,805   | 578  | 355  | ...  | 200  | ...                 | 839                | ...           | 6/<br>6/                   | ...            | 402            |
| All other printed fabrics of synthetic fiber, synthetic fiber mixture, or of silk |         |  |   |  |  |  |  |                     |                    |               |                            |                |                |
| 1947.....   | 77,769  | 64,126   | 2,155   | 6/<br>6/   | 3,072  | 6/<br>6,753                                  | 721  | 633                 | 238                | ...           | 6/<br>6/                   | ...            | 5,457          |
| 1948*.....  | 79,683  | 63,833   | 2,142   | 6/<br>6/   | 3,072  | 6/<br>6,753                                  | 721  | 633                 | 238                | ...           | 6/<br>6/                   | ...            | 6,097          |

\* Revised.

<sup>1/</sup> Data for the years 1946, and 1947 are summaries of the quarterly statistics published in Facts for Industry, Series 32-6 and MSG.<sup>2/</sup> Fabrics containing 25 percent or more wool by weight are not included.  
<sup>3/</sup> Rayon fabrics are defined as fabrics containing 51 percent or more rayon by weight. Rayon means synthetic yarns made by the viscose, cuprammonium and cellulose acetate processes. A small quantity made from nylon and similar synthetic fibers are included with rayon.<sup>4/</sup> Includes herringbone twills.<sup>5/</sup> Includes fabrics which were roller, screen, flock or block printed.<sup>6/</sup> Transferred to "All other" column to avoid disclosing data reported by individual establishments. However, the figures are included in the specified end-use column totals to show complete figures for each end-use, except as indicated in footnote 7.<sup>7/</sup> Included in "All other" column total to avoid disclosing data for individual establishments.



# FACTS FOR INDUSTRY

FOR RELEASE: June 14, 1948

SERIES: M15G-1-8

## COTTON AND RAYON WOVEN GOODS FINISHED FIRST QUARTER 1948

A total of 2,371 million linear yards of cotton, rayon, nylon, and other woven fabrics was bleached, dyed or printed and finished during the first quarter 1948, according to the Bureau of the Census, Department of Commerce. This was the highest quarterly production reported since this series began in the first quarter 1943 and showed small gains over both the fourth quarter 1947 and the first quarter 1947.

The data in these tables were compiled from reports filed by finishers bleaching, dyeing, or printing cotton, rayon, silk, nylon, and other synthetic broad woven fabrics. All known finishers were canvassed. Approximately 7 percent of the total yardage was estimated for companies whose reports were not received in time for tabulation.

The statistics in the summary table show that a total of 1,872 million yards of cotton fabrics was bleached, dyed, or printed and finished in the first quarter 1948, an increase of 3 percent over the first quarter last year. Processing of rayon, nylon, and similar fabrics amounted to 499 million yards, which was 7 percent greater than in the first quarter 1947.

**Bleached and Finished**—Table 1 shows that of the 1,021 million yards bleached and finished 94 percent was cotton, 5 percent rayon, and 1 percent other fabrics. The 78 million yards of colored yarn fabrics bleached and finished during the first quarter 1948 was 31 percent greater than in the first quarter 1947. Broadcloth (combed and carded) also showed a decided increase, from 42 million yards in the first quarter 1947 to 74 million yards in the first quarter 1948.

**Dyed and Finished**—The data in table 2 shows that cotton fabrics made up 58 percent of the 822 million yards dyed and finished, rayon fabrics accounted for 40 percent, and other fabrics 2 percent. A total of 35 million yards of broadcloth dyed and finished was reported in the first quarter 1948 which was double the quantity reported in the first quarter 1947. Fabrics showing the greatest decreases from the first quarter 1947 were drills, twills, and jeans; duck; osnaburgs; and poplins, repps, and piques.

**Printed and Finished**—As shown in table 3, a total of 527 million yards was printed and finished in the first quarter 1948, of which 82 percent was cotton, 17 percent rayon, and 1 percent other fabrics. The yardage of broadcloth printed and finished, which amounted to 44 million yards, is double that of a year ago.

Table 4 shows the distribution by end-use of the yardage of cotton, rayon and similar goods bleached, dyed, or printed and finished during the first quarter 1948. These data show that of the total of 2,371 million yards bleached, dyed, or printed and finished, 33 percent was women's and children's dress and underwear fabrics; 12 percent men's and boys' shirt, pajama, and underwear fabrics; 8 percent suitings, slackings, and work clothing fabrics; 8 percent drapery, curtain, and upholstery fabrics; and the remainder for miscellaneous uses. A total of 774 million yards of women's and children's dress and underwear fabrics was finished during the first quarter, of which 63 percent was cotton, 35 percent rayon, and the remainder other cotton fabrics. The 130 million yards of lining, interlining, and pocketing fabrics were about evenly divided between cotton and rayon fabrics.

The 1,872 million yards of cotton fabrics finished were made up of 26 percent women's and children's dress and underwear fabrics; 14 percent men's and boys' shirt, pajama, and underwear fabrics; 7 percent suitings, slackings, and work clothing fabrics; 9 percent drapery, curtain, and upholstery fabrics; and the remainder for other uses. Rayon fabrics bleached, dyed, or printed amounted to 470 million yards, of which 58 percent was women's and children's dress and underwear fabrics; 14 percent lining, interlining, and pocketing fabrics; 11 percent suitings, slackings, and work clothing fabrics; 5 percent men's and boys' shirt, pajama, and underwear fabrics; 5 percent drapery, curtain, and upholstery fabrics; and the remainder for miscellaneous uses.

## COTTON AND RAYON WOVEN GOODS FINISHED, BY QUANTITY, TYPE OF FABRIC, AND FINISH 1/

(Preliminary)

(Summary of Production: Total Yardage Bleached, Dyed, or Printed)

| Type of goods                                    | Production<br>(thousands of linear yards) |                        |                        | Percent change<br>January-March<br>1948 from-- |                       |
|--|---|------------------------|------------------------|--|-----------------------|
|  | Jan.-<br>Mar.<br>1948                     | Oct.-<br>Dec.<br>1947* | Jan.-<br>Mar.<br>1947* | Oct.-<br>Dec.<br>1947                          | Jan.-<br>Mar.<br>1947 |
| BLEACHED, DYED, OR PRINTED GOODS 2/, TOTAL.....  | 2,371,162                                 | 2,268,168              | 2,284,284              | +5   | +4                    |
| Cotton.....                                      | 1,872,199                                 | 1,801,240              | 1,818,701              | +4   | +3                    |
| Rayon, nylon, and similar fabrics 3/.....        | 498,963                                   | 466,948                | 465,583                | +7   | +7                    |
| BLEACHED AND WHITE FINISHED GOODS 2/, TOTAL..... | 1,021,363                                 | 982,728                | 990,250                | +4   | +3                    |
| Cotton.....                                      | 964,339                                   | 933,743                | 926,180                | +3   | +4                    |
| Rayon, nylon, and similar fabrics 3/.....        | 57,024                                    | 48,985                 | 64,070                 | +16  | -11                   |
| PLAIN DYED AND FINISHED GOODS 2/, TOTAL.....     | 822,477                                   | 770,844                | 789,195                | +7   | +4                    |
| Cotton.....                                      | 476,882                                   | 449,106                | 490,190                | +6   | -3                    |
| Rayon, nylon, and similar fabrics 3/.....        | 345,595                                   | 321,738                | 299,005                | +7   | +16                   |
| PRINTED AND FINISHED GOODS 2/, TOTAL.....        | 527,322                                   | 514,616                | 504,839                | +2   | +4                    |
| Cotton.....                                      | 430,978                                   | 418,391                | 402,331                | +3   | +7                    |
| Rayon, nylon, and similar fabrics 3/.....        | 96,344                                    | 96,225                 | 102,508                | ...  | -6                    |

For footnotes, see page 4.

Table 1.--COTTON AND RAYON WOVEN GOODS: BLEACHED AND FINISHED BY TYPE OF FABRIC

(Preliminary)

| Type of goods  | Production<br>(thousands of linear yards) |                        |                        | Percent change<br>January-March<br>1948 from-- |                       |
|--|---|------------------------|------------------------|--|-----------------------|
|  | Jan.-<br>Mar.<br>1948                     | Oct.-<br>Dec.<br>1947* | Jan.-<br>Mar.<br>1947* | Oct.-<br>Dec.<br>1947                          | Jan.-<br>Mar.<br>1947 |
| BLEACHED AND WHITE FINISHED GOODS 2/.....                    | 1,021,363                                 | 982,728                | 990,250                | +4   | +3                    |
| Bleached and finished cotton goods.....                      | 964,339                                   | 933,743                | 926,180                | +3   | +4                    |
| Batiste, dimity, lawn, organdy, and voile.....               | 44,862                                    | 41,246                 | 44,688                 | +9   | ...                   |
| Broadcloth (combed and carded).....                          | 74,238                                    | 71,458                 | 42,360                 | +4   | +75                   |
| Colored yarn fabrics.....                                    | 77,678                                    | 62,257                 | 59,158                 | +25  | +31                   |
| Corduroys.....   | ...                                       | 4/                     | 4/                     | ...  | ...                   |
| Drills, twills, and jeans 5/.....                            | 24,614                                    | 22,580                 | 36,015                 | +9   | -32                   |
| Duck.....  | 5,500                                     | 4,558                  | 5,310                  | +21  | +4                    |
| Flannels and other napped fabrics.....                       | 28,449                                    | 28,794                 | 19,285                 | -1   | +48                   |
| Marquises and scrim.....                                     | 34,319                                    | 34,211                 | 41,183                 | ...  | -17                   |
| Osnaburgs.....   | 4,085                                     | 4,333                  | 3,906                  | -6   | +5                    |
| Plushes and other pile fabrics.....                          | ...                                       | 4/                     | 4/                     | ...  | ...                   |
| Poplins, repps, and piques.....                              | 15,218                                    | 14,133                 | 20,088                 | +8   | -24                   |
| Print cloths, plain and fancy (including pajama checks)..... | 105,896                                   | 98,629                 | 97,933                 | +7   | +8                    |
| Sateens.....   | 3,904                                     | 4,450                  | 6,139                  | -12  | -36                   |
| Sheeting and tubing (all widths).....                        | 135,582                                   | 139,818                | 131,109                | -3   | +3                    |
| Tobacco cloth, cheese cloth, bandage cloth, and gauze.....   | 290,668                                   | 277,746                | 290,490                | 5  | ...                   |
| Towels and toweling.....                                     | 82,271                                    | 83,860                 | 91,314                 | -2   | -10                   |
| All other cotton fabrics (not included above).....           | 37,055                                    | 45,670                 | 37,202                 | -19  | ...                   |
| White finished rayon goods 3/.....                           | 49,137                                    | 48,985                 | 64,070                 | xxx  | xxx                   |
| Filament rayon (100 percent).....                            | 30,494                                    | 31,910                 | 46,084                 | -4   | -34                   |
| Flat fabrics.....  | 27,748                                    | 4/31,910               | 4/46,084               | -4   | -34                   |
| Twisted yarn fabrics.....                                    | 2,746                                     | 3,422                  | 4,917                  | +2   | -29                   |
| Spun rayon (100 percent).....                                | 3,486                                     | 3,155                  | 4/13,653               | 4/13,069                                       | ...                   |
| Mixtures of filament and spun rayon.....                     | 12,002                                    | 7/                     | 7/                     | +69  | +76                   |
| Rayon and other fibers (51 percent or more wool).....        | 7,887                                     | 7/                     | 7/                     | 7/   | 7/                    |

For footnotes, see page 4.

44604

Table 2.—COTTON AND RAYON WOVEN GOODS: PLAIN DYED AND FINISHED BY TYPE OF FABRIC

(Preliminary)

| Type of goods  | Production<br>(thousands of linear yards) |                        |                        | Percent change<br>January-March<br>1948 from-- |                       |
|--|---|------------------------|------------------------|--|-----------------------|
|  | Jan.-<br>Mar.<br>1948                     | Oct.-<br>Dec.<br>1947* | Jan.-<br>Mar.<br>1947* | Oct.-<br>Dec.<br>1947                          | Jan.-<br>Mar.<br>1947 |
| PLAIN DYED AND FINISHED GOODS 2/.....                        | 822,477                                   | 770,844                | 789,195                | +7   | +4                    |
| Plain dyed and finished cotton goods.....                    | 476,882                                   | 449,106                | 490,190                | +6   | -3                    |
| Batiste, dimity, lawn, organdy, and voile.....               | 14,868                                    | 14,092                 | 12,409                 | +6   | +20                   |
| Broadcloth (combed and carded).....                          | 35,269                                    | 24,847                 | 17,568                 | +42  | +101                  |
| Colored yarn fabrics.....                                    | 7,972                                     | 4/                     | 4/                     | ...  | ...                   |
| Corduroys.....   | 16,830                                    | 15,185                 | 12,986                 | +11  | +30                   |
| Drills, twills, and jeans 5/.....                            | 106,559                                   | 101,280                | 140,710                | +5   | -21                   |
| Duck.....  | 8,933                                     | 9,878                  | 13,123                 | -10  | -32                   |
| Flannels and other napped fabrics.....                       | 39,292                                    | 36,969                 | 33,554                 | +1   | +17                   |
| Marquisettes and scrim.....                                  | 36,513                                    | 38,409                 | 40,168                 | -5   | -4                    |
| Osnaburgs.....   | 4,672                                     | 4,822                  | 7,628                  | -3   | -39                   |
| Plushes and other pile fabrics.....                          | 5,962                                     | 6,533                  | 6,128                  | -9   | -2                    |
| Poplins, repps, and piqûes.....                              | 26,386                                    | 25,771                 | 33,609                 | +2   | -21                   |
| Print cloths, plain and fancy (including pajama checks)..... | 53,832                                    | 45,482                 | 54,547                 | +11  | -1                    |
| Sateens.....   | 17,583                                    | 20,720                 | 15,322                 | -15  | +15                   |
| Sheeting and tubing (all widths).....                        | 50,983                                    | 47,119                 | 48,606                 | +2   | -5                    |
| Tobacco cloth, cheese cloth, bandage cloth, and gauze.....   | 3,012                                     | 4/                     | 4/                     | ...  | ...                   |
| All other cotton fabrics (not included above).....           | 8/48,116                                  | 53,019                 | 53,842                 | -9   | -1                    |
| Plain dyed and finished rayon goods 3/.....                  | 328,020                                   | 321,738                | 299,005                | xxx  | xxx                   |
| Filament rayon (100 percent).....                            | 186,450                                   | 183,586                | 173,722                | +2   | +7                    |
| Flat fabrics.....  | 164,352                                   | 4/183,586              | 4/173,722              | +2   | +7                    |
| Twisted yarn fabrics.....                                    | 22,108                                    | 4/                     | 4/                     | ...  | ...                   |
| Spun rayon (100 percent).....                                | 49,335                                    | 47,091                 | 44,285                 | +5   | +11                   |
| Mixtures of filament and spun rayon.....                     | 34,989                                    | 4/91,061               | 4/80,998               | ...  | ...                   |
| Rayon and other fibers (51 percent or more rayon).....       | 52,236                                    | 4/                     | 4/                     | +21  | +36                   |
| All other woven fabrics 6/.....                              | 17,575                                    | 4/                     | 4/                     | ...  | ...                   |

For footnotes, see page 4.

Table 3.—COTTON AND RAYON WOVEN GOODS: PRINTED AND FINISHED BY TYPE OF FABRIC 10/

(Preliminary)

| Type of goods  | Production<br>(thousands of linear yards) |                        |                        | Percent change<br>January-March<br>1948 from-- |                       |
|--|---|------------------------|------------------------|--|-----------------------|
|  | Jan.-<br>Mar.<br>1948                     | Oct.-<br>Dec.<br>1947* | Jan.-<br>Mar.<br>1947* | Oct.-<br>Dec.<br>1947                          | Jan.-<br>Mar.<br>1947 |
| PRINTED AND FINISHED GOODS 2/.....                           | 527,322                                   | 514,616                | 504,839                | +2   | +4                    |
| Printed and finished cotton goods.....                       | 430,978                                   | 418,391                | 402,331                | +3   | +7                    |
| Batiste, dimity, lawn, organdy, and voile.....               | 30,470                                    | 25,121                 | 22,040                 | +21  | +38                   |
| Broadcloth (combed and carded).....                          | 43,552                                    | 33,020                 | 21,533                 | +32  | +102                  |
| Colored yarn fabrics.....                                    | ...                                       | 4/                     | 4/                     | ...  | ...                   |
| Corduroys.....   | 1,392                                     | 4/                     | 4/                     | ...  | ...                   |
| Drills, twills, and jeans 5/.....                            | 22,892                                    | 23,427                 | 31,292                 | -2   | -27                   |
| Duck.....  | 1,618                                     | 4/                     | 4/                     | ...  | ...                   |
| Flannels and other napped fabrics.....                       | 17,996                                    | 20,413                 | 12,776                 | -12  | +41                   |
| Marquisettes and scrim.....                                  | 5,136                                     | 5,990                  | 5,603                  | -14  | -8                    |
| Osnaburgs.....   | 3,256                                     | 2,576                  | 3,060                  | +26  | +6                    |
| Plushes and other pile fabrics.....                          | 45  | 4/                     | 4/                     | ...  | ...                   |
| Poplins, repps, and piqûes.....                              | 14,479                                    | 16,011                 | 13,973                 | -10  | +4                    |
| Print cloths, plain and fancy (including pajama checks)..... | 189,538                                   | 183,731                | 180,190                | +3   | +5                    |
| Sateens.....   | 5,652                                     | 6,112                  | 10,450                 | -8   | -46                   |
| Sheeting and tubing (all widths).....                        | 87,131                                    | 88,315                 | 70,819                 | -1   | +23                   |
| Tobacco cloth, cheese cloth, bandage cloth, and gauze.....   | ...                                       | 4/                     | 4/                     | ...  | ...                   |
| All other cotton fabrics (not included above).....           | 9/7,821                                   | 13,675                 | 30,595                 | -43  | -74                   |
| Printed and finished rayon goods 3/.....                     | 93,231                                    | 96,225                 | 102,508                | xxx  | xxx                   |
| Filament rayon (100 percent).....                            | 57,834                                    | 56,075                 | 47,262                 | +3   | +22                   |
| Flat fabrics.....  | 47,045                                    | 4/56,075               | 4/47,262               | +3   | +22                   |
| Twisted yarn fabrics.....                                    | 10,789                                    | 4/                     | 4/                     | ...  | ...                   |
| Spun rayon (100 percent).....                                | 16,593                                    | 23,905                 | 28,120                 | -31  | -41                   |
| Mixtures of filament and spun rayon.....                     | 7,656                                     | 4/16,245               | 4/27,126               | ...  | ...                   |
| Rayon and other fibers (51 percent or more rayon).....       | 11,148                                    | 4/                     | 4/                     | +35  | -19                   |
| All other woven fabrics 6/.....                              | 3,113                                     | 4/                     | 4/                     | ...  | ...                   |

For footnotes, see page 4.

4464

Facts for Industry Series M15G-1-8  
Page 3 of 4

Table 4.—COTTON AND RAYON OPEN GOODS: BLEACHED, DYED OR PRINTED, AND FINISHED, BY TYPE OF FABRIC AND END-USE, JANUARY-MARCH 1948

(Thousands of linear yards)

| Type of goods  | Yards bleached and finished | Yards plain dyed and finished | Yards printed and finished | Total     | Men's and boys' shirt, pajama and under-fabrics (f) | Suitings, slacks, dressings and clothing fabrics (g) | Drapery, curtain and uphol-stery fabrics (h) | Indus-trial, mechanical and shoe fabrics (i) | Table cloths, napkin and dresser cover fabrics (j) | Sheet and pillow case fabrics (k) | Handker-chief cloth | Diaper cloth | Bag goods | Lining, inter-lining and pocket-ing fabrics (o) |
|--|-----------------------------|-------------------------------|----------------------------|-----------|---|--|--|--|--|-----------------------------------|---------------------|--------------|-----------|---|
|  | (a)                         | (b)                           | (c)                        | (d)       | (e)   | (f)  | (g)  | (h)  | (i)  | (k)                               | (l)                 | (m)          | (n)       | (p)   |
| BLEACHED, DYED, OR PRINTED GOODS,<br>TOTAL 2/.....   | 1,021,363                   | 822,477                       | 527,322                    | 2,371,162 | 774,334   | 280,825  | 180,331                                      | 188,604                                      | 125,643  | 15,039                            | 90,063              | 29,161       | 81,869    | 129,815   |
| Bleached, dyed, or printed cotton<br>goods.....  | 964,339                     | 476,882                       | 430,973                    | 1,872,199 | 487,012   | 256,005  | 130,044                                      | 161,046                                      | 120,901  | 14,210                            | 90,063              | 24,961       | 81,869    | 65,322  |
| Bariste, dimity, lawn, organdy,<br>and voile.....  | 44,862                      | 14,868                        | 30,470                     | 90,200    | 59,525  | 4,078  | 11/  | 12,052                                       | 2,023  | ...                               | 10,264              | 12/          | ...       | 12/   |
| Broadcloth (Combed and carded).....  | 74,238                      | 35,269                        | 43,552                     | 153,059   | 41,554  | 109,193  | 1,388  | 12/  | 12/  | ...                               | 11/                 | 12/          | ...       | 37/   |
| Colored yarn fabrics.....  | 77,678                      | 7,972                         | 39,392                     | 85,550    | 36,702  | 33,432   | 1,342  | 9,736  | 20,8   | ...                               | 1,435               | 12/          | ...       | ...   |
| Corduroys.....   | 16,830                      | 1,392                         | 18,222                     | 9,134     | 3,016   | 3,016  | 3,885  | 12/  | 12/  | ...                               | ...                 | ...          | ...       | ...   |
| Drills, twills, and jeans.....   | 106,559                     | 22,892                        | 154,065                    | 7,552     | 9,131   | 76,916   | 9,735  | 16,552                                       | 15/  | 116                               | ...                 | 68           | ...       | 2,187   |
| Duck.....  | 24,614                      | 5,500                         | 1,618                      | 16,951    | 14,52/  | 4,402  | 2,028  | 8,06   | 8,06   | ...                               | ...                 | ...          | ...       | 27,640  |
| Duchess.....   | 28,449                      | 39,292                        | 46,920                     | 95,737    | 14,54/  | 2,258  | 1,869  | 8,517  | 12/  | ...                               | 3,827               | 12/          | ...       | 6,238   |
| Flannels and other napped fabrics.....   | 36,319                      | 5,136                         | 75,968                     | 17,996    | 1,978   | 69,842   | 2,54/  | 2,878  | 124  | ...                               | 4,214               | ...          | ...       | 3,705   |
| Marguerettes and scrunch.....  | 4,085                       | 4,672                         | 3,256                      | 12,013    | 740   | 1,592  | 97   | 3,439  | 199  | ...                               | ...                 | ...          | ...       | 1,420   |
| Osmburgs.....  | 5,962                       | 4,5                           | 6,007                      | 11,765    | 11/   | 11/  | 58   | 4,97   | 58   | ...                               | ...                 | ...          | ...       | 763   |
| Plashes and other pile fabrics.....  | 15,218                      | 26,386                        | 14,479                     | 56,083    | 35,222  | 7,608  | 11,765                                       | 4,97   | 12/  | ...                               | ...                 | 12/          | ...       | 643   |
| Popolins, repps, and pinques.....  | 53,832                      | 189,538                       | 34,9,266                   | 191,129   | 56,101  | 6,291  | 13,015                                       | 43,325                                       | 12/  | 2,965                             | 12,381              | 15,476       | ...       | 4,856   |
| Print cloths, plain and fancy<br>(Inc. pajama checks).....   | 3,904                       | 17,683                        | 5,652                      | 27,239    | 4,527   | 2,276  | 2,533  | 2,736  | 12/  | 503                               | 11/                 | 50,219       | ...       | 6,158   |
| Sateens.....   | 135,582                     | 50,983                        | 87,131                     | 273,696   | 44,404  | 6,789  | 16,332                                       | 15,239                                       | 27,151   | 4,533                             | 86,479              | ...          | ...       | 12,647  |
| Sheeting and tubing (all widths).<br>Tobacco cloth, cheese cloth,<br>bandage cloth, and gauze..... | 29,668                      | 3,012                         | 293,680                    | ...       | ...   | 800  | ...  | ...  | ...  | ...                               | ...                 | 12/          | 17,267    | 1,329   |
| Towels and toweling.....   | 82,271                      | 18,332                        | 12/                        | 180,803   | ...   | ...  | ...  | ...  | ...  | ...                               | ...                 | ...          | ...       | ...   |
| All other cotton fabrics (not<br>included above).....  | 37,055                      | 29,784                        | 12/                        | 7,821     | 74,660  | 5,963  | 11,381                                       | 2,667  | 10,981   | 2,707                             | 7,697               | ...          | 181       | 9,683   |
| Bleached, dyed, or printed rayon<br>goods 2/.....  | 49,137                      | 328,020                       | 93,231                     | 470,388   | 273,768   | 24,088   | 49,237                                       | 25,600                                       | 4,408  | 760                               | ...                 | 3,604        | ...       | 64,493  |
| Filament rayon (100 percent).....  | 30,494                      | 186,460                       | 57,834                     | 274,788   | 161,863   | 4,995  | 5,661  | 21,734                                       | 3,806  | ...                               | ...                 | 12/          | ...       | 59,485  |
| Flet fabrics.....  | 27,718                      | 164,552                       | 47,045                     | 133,152   | 4,995   | 5,132  | 18,661                                       | 3,806  | 3,071  | ...                               | ...                 | 12/          | ...       | 59,485  |
| Twisted yarn fabrics.....  | 2,716                       | 22,108                        | 10,789                     | 35,643    | 23,701  | 11/  | 5,299  | 3,071  | 197  | ...                               | ...                 | 12/          | ...       | 13,204  |
| Span rayon (100 percent).....  | 3,486                       | 4,9,335                       | 16,593                     | 6,414     | 42,327  | 8,387  | 15,761                                       | 8,91   | 19   | ...                               | ...                 | 12/          | ...       | 3,340   |
| Mixtures of filament and spun<br>rayon.....  | 3,155                       | 39,989                        | 7,656                      | 50,800    | 31,390  | 4,361  | 14,369                                       | 235  | 11/  | ...                               | ...                 | ...          | ...       | 1,832   |
| Rayon and other fibers (51 percent<br>or more rayon).....  | 12,002                      | 52,236                        | 11,148                     | 75,286    | 38,188  | 6,325  | 13,666                                       | 2,740  | 405  | 741                               | ...                 | ...          | ...       | 4,443   |
| All other woven fabrics 2/.....  | 7,887                       | 17,575                        | 3,113                      | 23,575    | 13,554  | 752  | 1,050  | 1,958  | 334  | 69                                | 596                 | ...          | ...       | 10,262  |

\* Revised.

1/ Revisions in the tables for the October-December 1947 and the January-March 1947 periods have been made to reflect more recent figures received from respondents. The data are for 13-week periods ending April 3, 1948, and March 29, 1947 and the 14 week period ending January 3, 1948.

2/ Fabrics containing 25 percent or more wool by weight are not included.

3/ Rayon fabrics are defined as fabrics containing 51 percent or more rayon by weight. Rayon means synthetic yarns made by the viscose, cuprammonium, and cellulose acetate processes.

4/ Data not collected separately.

5/ Includes silk, nylon and mixtures containing less than 50 percent cotton or rayon, and other fibers.

Does not include fabrics containing 25 percent or more wool. Data not collected separately. Included with "Pajon and other fibers" (51 percent or more rayon).

Includes 18,332 yards of towels and toweling.

Includes a small amount of roller, screen, flock, and block printed.

Included in "All other" column total to avoid disclosing data for individual establishments.

Transferred to "All other" column to avoid disclosing data reported by individual establishments. However, the figures are included in the specified end-use column totals to show complete figures for each end-use.

6/ Includes figures for each end-use.

7/ Includes with "All other cotton fabrics" to avoid disclosure.

# FACTS FOR INDUSTRY

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FOR RELEASE: July 6, 1949

SERIES: M15G-08

1948

## COTTON AND RAYON WOVEN GOODS FINISHED

**1948**

A total of 8,840 million linear yards of cotton, rayon, nylon, and other woven fabrics was bleached, dyed, or printed and finished during 1948, according to the Bureau of the Census, Department of Commerce. This is slightly less than the 8,915 million yards finished in 1947.

These data were compiled from reports filed by finishers bleaching, dyeing, or printing cotton, rayon, silk, nylon, and other synthetic broad woven fabrics. All known finishers were canvassed. Estimates for companies whose reports were not received in time for tabulation amounted to about 4 percent of the total.

The statistics shown in the summary table for 1947 were taken from the 1947 Census of Manufactures. No breakdown is available by type of fabric or by end-use.

Table 3 shows quantity of fabric finished in 1948 by State and by type of finish. South Carolina ranked first in the finishing of cotton fabrics, while New Jersey and New York led in the finishing of silk, rayon, and other synthetic fabrics.

End-use was reported for 8,585 million yards of fabric finished; 35 percent of this yardage went into women's and children's dress and underwear fabrics; 11 percent into men's and boys' shirt, pajama, and underwear fabric; 9 percent into suitings, slackings, and work clothing fabrics; and the remaining 45 percent into other uses.

This publication was prepared in the Industry Division under the supervision of Louis J. Owen, Chief of the Textiles and Apparel Section, by Robert S. Lehman and Willie M. Marty.

Any inquiries concerning these data should be addressed to the Bureau of the Census, Basic Textile Unit, Industry Division, Washington 25, D. C.

## COTTON AND RAYON WOVEN GOODS FINISHED, BY SUMMARY OF TYPE OF FABRIC AND FINISH: 1948 AND 1947

(Preliminary)

| Type of goods                                     | Production<br>(thousands of linear yards) |                |
|---|---|----------------|
|   | 1948                                      | 1947 <u>1/</u> |
| BLEACHED, DYED, OR PRINTED GOODS, TOTAL.....      | 8,840,437                                 | 8,915,147      |
| Cotton.....                                       | 6,779,692                                 | 6,944,456      |
| Rayon, nylon, and similar fabrics.....            | 2,060,745                                 | 1,970,691      |
| BLEACHED AND WHITE FINISHED GOODS, TOTAL.....     | 3,529,268                                 | 3,614,867      |
| Cotton.....                                       | 3,316,637                                 | 3,616,001      |
| Rayon, nylon, and similar fabrics.....            | 212,631                                   | 198,866        |
| PLAIN DYED AND FINISHED GOODS, TOTAL.....         | 3,340,402                                 | 3,176,320      |
| Cotton.....                                       | 1,819,096                                 | 1,757,396      |
| Rayon, nylon, and similar fabrics.....            | 1,521,306                                 | 1,418,934      |
| PRINTED AND FINISHED GOODS <u>2/</u> , TOTAL..... | 1,970,767                                 | 1,923,960      |
| Cotton.....                                       | 1,643,959                                 | 1,571,069      |
| Rayon, nylon, and similar fabrics.....            | 326,808                                   | 352,891        |

1/ Data for 1947 from Census of Manufactures.2/ Includes roller, screen, flock, and block printed.

Table 1.—COTTON AND RAYON WOVEN GOODS: BLEACHED, DYED, OR PRINTED, BY TYPE OF FABRIC, 1948

(Preliminary)

| Type of goods   | Production<br>(thousands of linear yards) |                             |                   |                                |
|---|---|-----------------------------|-------------------|--------------------------------|
|   | Total finished                            | Bleached and white finished | Dyed and finished | Printed and finished <u>1/</u> |
| COTTON, RAYON, AND OTHER WOVEN GOODS FINISHED <u>2/</u> .....           | 8,840,437                                 | 3,529,268                   | 3,340,402         | 1,970,767                      |
| Cotton woven goods finished.....  | 6,779,692                                 | 3,316,637                   | 1,819,096         | 1,643,959                      |
| Batiste, dimity, lawn, organdy, and voile.....                          | 302,705                                   | 154,289                     | 67,861            | 80,555                         |
| Broadcloth (combed and carded).....                                     | 558,048                                   | 227,923                     | 153,867           | 176,258                        |
| Colored yarn fabrics.....   | 366,939                                   | 304,094                     | 62,845            | ...                            |
| Corduroys.....  | 74,401                                    | ...                         | 66,316            | 8,085                          |
| Drills, twills, and jeans <u>2/</u> .....                               | 590,667                                   | 63,702                      | 451,094           | 75,871                         |
| Duck.....   | 52,336                                    | 15,831                      | 30,185            | 6,320                          |
| Flannels and other napped fabrics.....                                  | 345,732                                   | 100,375                     | 168,462           | 76,395                         |
| Marysiettes and scrim.....  | 208,780                                   | 100,466                     | 93,944            | 14,370                         |
| Osnaburgs.....  | 37,466                                    | 14,302                      | 15,829            | 7,345                          |
| Plushes and other pile fabrics.....                                     | 24,500                                    | ...                         | 24,086            | 414                            |
| Poplins, repps, and piques.....   | 188,222                                   | 61,685                      | 79,571            | 46,966                         |
| Print cloths, plain and fancy (including pajama checks).....            | 1,343,830                                 | 377,831                     | 187,295           | 778,704                        |
| Sateens.....  | 91,800                                    | 13,009                      | 59,803            | 18,968                         |
| Sheeting and tubing (all widths).....                                   | 921,388                                   | 480,047                     | 165,267           | 276,074                        |
| Tobacco cloth, cheese cloth, bandage cloth, and gauze.....              | 1,056,583                                 | 1,035,943                   | 20,640            | ...                            |
| Towels and toweling.....  | 301,149                                   | 247,727                     | 53,422            | ...                            |
| All other and unspecified cotton fabrics <u>2/</u> .....                | 315,146                                   | 118,913                     | 118,619           | 4/77,614                       |
| Rayon woven goods finished <u>6/</u> .....                              | 1,775,497                                 | 170,986                     | 1,306,418         | 298,093                        |
| Filament rayon (100 percent).....                                       | 1,015,062                                 | 111,504                     | 730,647           | 172,851                        |
| Flat fabrics.....   | 872,932                                   | 101,848                     | 633,823           | 137,261                        |
| Twisted yarn fabrics.....   | 142,130                                   | 9,716                       | 96,924            | 35,590                         |
| Spun rayon (100 percent).....   | 290,650                                   | 16,673                      | 219,715           | 54,262                         |
| Mixtures of filament and spun rayon.....                                | 199,264                                   | 24,382                      | 140,774           | 34,108                         |
| Rayon and other fibers (51 percent or more rayon).....                  | 270,521                                   | 18,367                      | 215,282           | 36,872                         |
| All other woven fabrics finished <u>7/</u> .....                        | 135,334                                   | 26,464                      | 92,348            | 14,522                         |
| Rayon and other woven fabrics finished, not specified by kind <u>8/</u> | 149,914                                   | 13,181                      | 122,540           | 14,193                         |

1/ Includes roller, screen, flock, and block printed.2/ Fabrics containing 25 percent or more wool by weight are not included.3/ Includes herringbone twills.4/ Printed towels and toweling included with "All other cotton fabrics" to avoid disclosure of operations of individual companies.5/ Includes the following yardages of cotton goods not identified by type of fabric: total, 62,837,000; bleached, 13,645,000; dyed, 29,813,000; printed, 19,379,000.6/ Fabrics containing 51 percent or more rayon by weight. Rayon includes synthetic yarns made by the viscose, cuprammonium, or cellulose acetate process.7/ Includes silk, nylon, and mixtures containing less than 50 percent cotton or rayon, and similar fabrics. Does not include fabrics containing 25 percent or more wool.8/ Includes rayon goods (except 100 percent spun rayon), and other woven fabrics, not identified by type of fabric.

Table 2.—COTTON AND RAYON WOVEN GOODS FINISHED: BY STATE AND TYPE OF FINISH, 1948

(Preliminary)

|   | Production<br>(thousands of linear yards) |                                   |                         |                               |
|---|---|-----------------------------------|-------------------------|-------------------------------|
|   | Total<br>finished                         | Bleached<br>and white<br>finished | Dyed<br>and<br>finished | Printed<br>and<br>finished 1/ |
| COTTON AND RAYON WOVEN GOODS FINISHED, TOTAL..... | 8,840,437                                 | 3,529,268                         | 3,340,402               | 1,970,767                     |
| Cotton woven goods finished.....                  | 6,779,692                                 | 3,316,637                         | 1,819,096               | 1,643,959                     |
| New England                                       |   |                                   |                         |                               |
| New Hampshire.....                                | 66,606                                    | 37,399                            | 29,207                  | ...                           |
| Massachusetts.....                                | 1,155,740                                 | 700,045                           | 168,864                 | 286,831                       |
| Rhode Island.....                                 | 710,136                                   | 304,458                           | 156,028                 | 249,650                       |
| Connecticut.....                                  | 286,008                                   | 130,258                           | 78,539                  | 77,211                        |
| Middle Atlantic                                   |   |                                   |                         |                               |
| New York.....                                     | 285,816                                   | 166,377                           | 102,087                 | 17,352                        |
| New Jersey.....                                   | 564,178                                   | 327,816                           | 122,158                 | 114,204                       |
| Pennsylvania.....                                 | 119,396                                   | 25,573                            | 63,177                  | 30,546                        |
| South Atlantic                                    |   |                                   |                         |                               |
| Virginia.....                                     | 186,372                                   | 159,368                           | 27,004                  | 2/                            |
| North Carolina.....                               | 848,112                                   | 456,955                           | 337,087                 | 54,070                        |
| South Carolina.....                               | 1,292,340                                 | 283,095                           | 335,859                 | 673,386                       |
| Georgia.....                                      | 352,056                                   | 189,725                           | 162,331                 | 2/                            |
| Other divisions                                   |   |                                   |                         |                               |
| Illinois.....                                     | 255,523                                   | 247,669                           | 7,854                   | ...                           |
| Tennessee.....                                    | 150,296                                   | 70,500                            | 38,360                  | 41,436                        |
| Alabama.....                                      | 80,689                                    | 80,689                            | 2/                      | 2/                            |
| California.....                                   | 6,758                                     | 3,151                             | 2,108                   | 1,499                         |
| Other States, not shown separately above.....     | 419,666                                   | 3/133,559                         | 4/188,433               | 5/97,674                      |
| Rayon woven goods finished 6/.....                | 2,060,745                                 | 212,631                           | 1,521,306               | 326,808                       |
| New England                                       |   |                                   |                         |                               |
| Massachusetts.....                                | 146,593                                   | 6,604                             | 124,192                 | 15,797                        |
| Rhode Island.....                                 | 130,045                                   | 7,383                             | 82,195                  | 40,467                        |
| Connecticut.....                                  | 148,749                                   | 1,273                             | 116,163                 | 31,313                        |
| Middle Atlantic                                   |   |                                   |                         |                               |
| New York.....                                     | 368,276                                   | 69,999                            | 253,484                 | 44,793                        |
| New Jersey.....                                   | 897,033                                   | 88,062                            | 640,010                 | 168,961                       |
| Pennsylvania.....                                 | 115,633                                   | 9,639                             | 90,413                  | 15,581                        |
| South Atlantic                                    |   |                                   |                         |                               |
| Virginia.....                                     | 79,268                                    | 2/                                | 79,268                  | ...                           |
| North Carolina.....                               | 89,765                                    | 14,059                            | 75,706                  | 2/                            |
| South Carolina.....                               | 25,325                                    | 528                               | 17,401                  | 7,396                         |
| Other States, not shown separately above.....     | 60,058                                    | 7/15,084                          | 8/42,474                | 9/2,500                       |

1/ Includes roller, screen, flock, and block printed.

2/ Included with "All other States" to avoid disclosure of operations of individual companies.

3/ Includes Delaware, Indiana, Kentucky, Maine, Maryland, Missouri, Ohio, Oklahoma, and Texas.

4/ Includes Alabama, Delaware, Indiana, Kentucky, Maine, Maryland, Missouri, Ohio, Texas, and West Virginia.

5/ Includes Alabama, Georgia, Maine, Missouri, and West Virginia.

6/ Includes "All other woven fabrics."

7/ Includes California, Delaware, Maine, Maryland, Tennessee, and Virginia.

8/ Includes California, Delaware, Georgia, Illinois, Maine, Maryland, Ohio, and Tennessee.

9/ Includes California, Maryland, and North Carolina.

Table 3.—COTTON AND LYCRA AND NYLON FABRIC: MANUFACTURED, WELLED, PRINTED, AND FINISHED, BY TYPE OF FABRIC AND END-USE, 1948

(Thousands of linear yards)

| Type of goods  | Total      | Women's and children's dress and underwear fabrics | Linen and boys' shirt, pajama, and under-wear fabrics | Suitings, slackings, and work clothing fabrics | Drapery, curtain, and upholstered-fabrics | Table cloths, napkin and dresser cover fabrics | Sheet and pillow case fabrics | Handkerchief cloth | Bag goods | Diaper cloth | Lining, inter-lining, and pocketing fabrics | All other |
|--|------------|--|---|--|---|--|-------------------------------|--------------------|-----------|--------------|---|-----------|
| BLEACHED, DYED, OR PRINTED CLOTHS, TOTAL.....              | 8,840,437  | 2,997,411  | 917,411   | 748,044  | 642,600                                   | 411,145  | 57,873                        | 339,096            | 105,961   | 262,608      | 88,325                                      | 456,249   |
| Bleached, dyed, or printed cotton goods.....               | 6,779,692  | 1,897,800  | 833,833   | 561,510  | 533,254                                   | 386,743  | 46,353                        | 339,096            | 87,736    | 262,608      | 88,325                                      | 224,879   |
| Batiste, dimity, lawn, organdy, and voile.....             | 202,795    | 205,773  | 10,755  | 29,553   | 41,038                                    | 2,786  | 1/                            | 39,973             | 1/        | 1/           | 1/  | 1,332     |
| Broadcloth (combed and carded).....                        | 558,048    | 172,842  | 151,734   | 20,592   | 31,134                                    | 1/   | 1/                            | 6,382              | 1/        | 1/           | 1/  | 614       |
| Colored yarn fabrics.....                                  | 366,939    | 175,753  | 118,127   | 21,899   | 35,346                                    | 320,237  | 303                           | 1/                 | 1/        | 1/           | 1/  | 14,951    |
| Corduroy.....  | 43,719     | 43,719   | 33,840  | 320,237  | 35,346                                    | 63,234   | 4,319                         | 1/                 | 1/        | 1,558        | 1/  | 8,783     |
| Drills, twills, and jeans 2/.....                          | 590,667    | 23,826   | 8,251   | 3,276  | 27,441                                    | 23,592   | 1/                            | 1/                 | 1/        | 1/           | 1/  | 21,490    |
| Ducks.....   | 52,336     | 187,346  | 56,179  | 12,631   | 198,734                                   | 250  | 7,289                         | 9,188              | 1/        | 1/           | 1/  | 8,384     |
| Flannels and other napped fabrics.....                     | 345,732    | 2,636  | 2,791   | 1/   | 1/  | 14,407   | 711                           | 1/                 | 1/        | 1/           | 1/  | 30,320    |
| Marquisettes and scrims.....                               | 208,780    | 24,500   | 6,599   | 19,273   | 48,537                                    | 1,757  | 2,112                         | 1/                 | 1/        | 1/           | 1/  | 6,847     |
| Oshiburbus.....  | 37,466     | 1,343,830  | 805,604   | 186,233  | 33,087                                    | 57,805   | 122,879                       | 3,047              | 12,582    | 37,470       | 1/  | 2,134     |
| Plushes and other pile fabrics.....                        | 24,500     | 91,800   | 8,016   | 1,258  | 11,772                                    | 31,477   | 10,785                        | 1/                 | 1/        | 178,174      | 1/  | 2,783     |
| Poplins, repps, and piques.....                            | 188,222    | 114,831  | 125,448   | 20,988   | 48,940                                    | 53,352   | 87,038                        | 14,061             | 323,639   | 1/           | 1/  | 1,712     |
| Print cloths, plain and fancy (inc. pajama checks).....    | 1,056,583  | 301,149  | 1/  | 1/   | 1/  | 1/   | 1/                            | 1/                 | 1/        | 1/           | 1/  | 1/        |
| Sateens.....   | 1,315,146  | 22,599   | 29,812  | 10,697   | 39,729                                    | 8,983  | 22,847                        | 1/                 | 1/        | 28,403       | 29,633                                      | 3,194     |
| Sheeting and tubing (all widths).....                      | 921,388    | 1/   | 1/  | 1/   | 1/  | 1/   | 1/                            | 1/                 | 1/        | 1/           | 1/  | 1/        |
| Tobacco cloth, cheese cloth, bandage cloth, and gauze..... | 1/         | 1/   | 1/  | 1/   | 1/  | 1/   | 1/                            | 1/                 | 1/        | 1/           | 1/  | 1/        |
| Towels and toweling.....                                   | 1/         | 1/   | 1/  | 1/   | 1/  | 1/   | 1/                            | 1/                 | 1/        | 1/           | 1/  | 1/        |
| All other and unspecified cotton fabrics.....              | 1/         | 1/   | 1/  | 1/   | 1/  | 1/   | 1/                            | 1/                 | 1/        | 1/           | 1/  | 1/        |
| Bleached, dyed, or printed rayon goods.....                | 1,775,497  | 1,040,220  | 82,353  | 178,654  | 87,148                                    | 20,820   | 10,483                        | 2/                 | 15,468    | 2/           | 1/  | 231,370   |
| Filament rayon (100 percent).....                          | 1,015,062  | 628,955  | 12,967  | 9,228  | 67,387                                    | 15,824   | 1/                            | 1/                 | 1/        | 1/           | 1/  | 108,981   |
| Flat fabrics.....  | 872,932    | 498,065  | 12,967  | 9,228  | 67,387                                    | 15,824   | 1/                            | 1/                 | 1/        | 1/           | 1/  | 61,532    |
| Twisted yarn fabrics.....                                  | 142,130    | 130,890  | 37,757  | 62,856   | 3/  | 1,032  | 527                           | 1/                 | 1/        | 1/           | 1/  | 50,292    |
| Spun rayon (100 percent).....                              | 52,290,650 | 139,899  | 16,416  | 54,211   | 4,674                                     | 187  | 1/                            | 1/                 | 1/        | 1/           | 1/  | 11,240    |
| Mixtures of filament and spun rayon.....                   | 197,264    | 112,344  | 15,213  | 52,359   | 14,005                                    | 4,282  | 2,886                         | 1/                 | 1/        | 1/           | 1/  | 54,619    |
| Rayon and other fibers (51 percent or more rayon).....     | 270,521    | 159,112  | 1,225   | 2,880  | 22,198                                    | 3,582  | 1,037                         | 1/                 | 1/        | 1/           | 1/  | 11,432    |
| All other woven fabrics 6/.....                            | U/285,248  | 59,391   | 1/  | 1/   | 1/  | 1/   | 1/                            | 1/                 | 1/        | 1/           | 1/  | 11,152    |

1/ Included in "All other" column to avoid disclosing data reported by individual companies. Included in the specified end-use column total, however, to show complete yardage for each end-use.

2/ Includes herringbone twills.

3/ Includes "All other" column to avoid disclosing data for individual companies.

4/ Includes 62,837,000 yards not identified by type of fabric or by end-use.

5/ Includes 42,273,000 yards not identified by end-use.

6/ Includes silk, nylon, and mixtures containing less than 50 percent cotton or rayon, and similar fabrics. Does not include fabrics containing 25 percent or more wool.

7/ Includes 149,944,000 yards of rayon (except 100 percent spun rayon) and other woven fabrics, not identified by type of fabric or by end-use.

U. S. DEPARTMENT OF COMMERCE  
CHARLES SAWYER, *Secretary*

BUREAU OF THE CENSUS  
ROY V. PEEL, *Director*

# FACTS FOR INDUSTRY

FOR RELEASE: June 5, 1950

DEWEY SERIES: M15G-09

## COTTON AND RAYON WOVEN GOODS FINISHED 1949

A total of 8,308 million linear yards of cotton, rayon, nylon and similar fabrics was bleached, dyed or printed and finished during 1949 according to the Bureau of the Census, Department of Commerce. This is 6 percent less than the 8,823 million yards finished in 1948.

These data were compiled from reports filed by bleachers, dyers or printers of cotton, rayon, silk, nylon and other synthetic broad woven fabrics. All known finishers were canvassed. Estimates for companies whose reports were not received amounted to 2 percent of the total.

Total yardages finished, by type of fabric, are shown in table 1; yardages bleached, by type of fabric, in table 2; quantity dyed in table 3; and quantity printed in table 4.

Table 5 shows the yardages of fabrics finished by State and type of finish in 1949. Table 6 shows yardages finished in 1949 by type of fabrics and end-use, while table 7 shows similar data for 1948.

Any inquiries concerning these data should be addressed to the Bureau of the Census, Industry Division, Basic Textile Unit, Washington 25, D. C.

This publication was prepared in the Industry Division, under the supervision of Louis J. Owen, Chief of the Textiles and Apparel Section, by Willis K. Jordan and Mrs. Willie M. Marty.

COTTON AND RAYON WOVEN GOODS FINISHED, SUMMARY BY TYPE OF FABRIC AND FINISH: 1945-1949<sup>1</sup>

| Type of goods   | Production<br>(thousands of linear yards) |                 |           |           |           |
|---|---|-----------------|-----------|-----------|-----------|
|   | Preliminary<br>1949                       | Revised<br>1948 | 1947      | 1946      | 1945      |
| BLEACHED, DYED, OR PRINTED GOODS,<br>TOTAL.....       | 8,308,297                                 | 8,822,828       | 8,915,147 | 8,648,288 | 8,018,473 |
| Cotton.....   | 6,275,486                                 | 6,761,115       | 6,944,456 | 6,922,820 | 6,448,112 |
| Rayon, nylon, and similar fabrics .....               | 2,032,811                                 | 2,061,713       | 1,970,691 | 1,725,468 | 1,570,361 |
| BLEACHED AND WHITE FINISHED GOODS,<br>TOTAL.....      | 2,983,439                                 | 3,529,461       | 3,814,867 | 3,578,223 | 3,354,832 |
| Cotton.....   | 2,820,316                                 | 3,317,518       | 3,616,001 | 3,379,890 | 3,151,186 |
| Rayon, nylon, and similar fabrics.....                | 163,123                                   | 211,943         | 198,866   | 198,333   | 203,046   |
| PLAIN DYED AND FINISHED GOODS, TOTAL .....            | 3,517,473                                 | 3,322,632       | 3,176,320 | 3,037,150 | 3,180,082 |
| Cotton.....   | 1,964,887                                 | 1,799,671       | 1,757,386 | 1,871,852 | 2,127,721 |
| Rayon, nylon, and similar fabrics.....                | 1,552,580                                 | 1,522,961       | 1,418,934 | 1,165,298 | 1,052,361 |
| PRINTED AND FINISHED GOODS <sup>2</sup> , TOTAL ..... | 1,807,385                                 | 1,970,735       | 1,923,960 | 2,032,915 | 1,483,559 |
| Cotton.....   | 1,490,283                                 | 1,643,926       | 1,571,069 | 1,671,078 | 1,169,205 |
| Rayon, nylon, and similar fabrics.....                | 317,102                                   | 326,809         | 352,891   | 361,837   | 314,354   |

<sup>1</sup>Data for 1947 from Census of Manufactures.

<sup>2</sup>Includes roller, screen, flock, and block printed.

Table 1.--COTTON AND RAYON WOVEN GOODS: BLEACHED, DYED, AND PRINTED, BY TYPE OF FABRIC, 1945-1949

| Type of goods  | Production<br>(thousands of linear yards) |                 |           |           |
|--|---|-----------------|-----------|-----------|
|  | Preliminary<br>1949                       | Revised<br>1948 | 1946      | 1945      |
| COTTON, RAYON, AND OTHER WOVEN GOODS<br>FINISHED <sup>1</sup> .....              |   |                 |           |           |
| Cotton woven goods finished.....   | 8,308,297                                 | 8,822,828       | 8,648,288 | 8,018,473 |
| Batiste, dimity, lawn, organdy, and voile.....                                   | 6,275,486                                 | 6,761,115       | 6,922,820 | 6,448,112 |
| Broadcloth (combed and carded).....  | 320,254                                   | 302,705         | 302,483   | 257,916   |
| Colored yarn fabrics.....  | 579,821                                   | 558,030         | 247,256   | 173,668   |
| Corduroys.....   | 251,610                                   | 348,892         | 204,332   | 147,900   |
| Drills, twills, and jeans <sup>2</sup> .....                                     | 88,957                                    | 78,721          | 42,789    | 31,025    |
| Duck.....  | 598,199                                   | 590,715         | 882,734   | 941,620   |
| Flannels and other napped fabrics.....   | 44,231                                    | 52,484          | 94,844    | 231,923   |
| Marquisettes and scrim.....  | 248,558                                   | 345,797         | 243,370   | 202,518   |
| Osnaburgs.....   | 157,002                                   | 208,282         | 387,882   | 278,130   |
| Plushes and other pile fabrics.....  | 36,550                                    | 37,043          | 84,828    | 70,727    |
| Poplins, repps, and piques.....  | 27,247                                    | 23,013          | 24,461    | 14,957    |
| Print cloths, plain and fancy (including pajama checks).....                     | 175,431                                   | 188,222         | 225,959   | 170,337   |
| Sateens.....   | 1,365,563                                 | 1,343,629       | 1,243,904 | 1,143,394 |
| Sheeting and tubing (all widths).....  | 80,437                                    | 91,800          | 112,554   | 111,343   |
| Tobacco cloth, cheese cloth, bandage cloth, and gauze.....                       | 753,337                                   | 923,680         | 906,480   | 902,162   |
| Towels and toweling.....   | 951,575                                   | 1,057,767       | 1,064,908 | 1,041,450 |
| All other and unspecified cotton fabrics.....                                    | 312,423                                   | 301,151         | 328,182   | (3)       |
| Rayon woven goods finished <sup>5</sup> .....                                    | 283,891                                   | 312,584         | 525,851   | 728,842   |
| Filament rayon (100 percent).....  | 1,815,872                                 | 1,776,636       | 1,269,473 | 1,570,361 |
| Flat fabrics.....  | 980,691                                   | 1,006,919       | 994,262   | 1,224,329 |
| Twisted yarn fabrics.....  | 840,894                                   | 860,532         | (3)       | (3)       |
| Spun rayon (100 percent).....  | 139,797                                   | 140,387         | (3)       | (3)       |
| Mixtures of filament and spun rayon.....   | 228,996                                   | 290,565         | 275,211   | 346,032   |
| Rayon and other fibers (51 percent or more rayon).....                           | 185,726                                   | 188,981         | (3)       | (3)       |
| All other woven fabrics finished <sup>6</sup> .....                              | 420,459                                   | 290,171         | (3)       | (3)       |
| Rayon and other woven fabrics finished, not specified by kind <sup>7</sup> ..... | 216,939                                   | 135,163         | 455,995   | (3)       |

NOTE: Data for 1947 not shown since 1947 Census of Manufactures data were not collected by type of fabric.

<sup>1</sup>Fabrics containing 25 percent or more wool by weight are not included.

<sup>2</sup>Includes herringbone twills.

<sup>3</sup>Not available separately; mixtures included with 100 percent spun.

<sup>4</sup>Includes the following yardages of cotton goods not identified by type of fabric: total, 62,837,000; bleached, 13,645,000; dyed, 29,813,000; printed, 19,379,000.

<sup>5</sup>Fabrics containing 51 percent or more rayon by weight. Rayon includes synthetic yarns made by the viscose, cuprammonium, or cellulose acetate process.

<sup>6</sup>Includes silk, nylon, and mixtures containing less than 50 percent cotton or rayon, and similar fabrics. Does not include fabrics containing 25 percent or more wool.

<sup>7</sup>Includes rayon goods (except 100 percent spun rayon) and other woven fabrics, not identified by type of fabric.

Table 2---COTTON AND RAYON WOVEN GOODS: BLEACHED AND WHITE FINISHED,  
BY TYPE OF FABRIC, 1945-1949

| Type of goods   | Production<br>(thousands of linear yards) |                  |                  |                  |
|---|---|------------------|------------------|------------------|
|   | Preliminary<br>1949                       | Revised<br>1948  | 1946             | 1945             |
| <b>BLEACHED AND WHITE FINISHED GOODS<sup>1</sup>....</b>                                      | <b>2,983,439</b>                          | <b>3,529,461</b> | <b>3,578,223</b> | <b>3,354,832</b> |
| Cotton woven goods bleached and finished.....   | 2,820,316                                 | 3,317,518        | 3,379,890        | 3,151,186        |
| Batiste, dimity, lawn, organdy, and voile.....  | 152,143                                   | 154,289          | 179,424          | 141,278          |
| Broadcloth (combed and carded).....   | 181,283                                   | 227,923          | 135,597          | 84,056           |
| Colored yarn fabrics .....  | 217,728                                   | 304,094          | 204,332          | 147,900          |
| Corduroys .....   | 2,704                                     | ...              | ...              | ...              |
| Drills, twills, and jeans <sup>2</sup> .....  | 67,352                                    | 63,735           | 125,202          | 203,642          |
| Duck .....  | 15,469                                    | 15,883           | 29,006           | 30,038           |
| Flannels and other napped fabrics .....   | 69,014                                    | 100,875          | 63,236           | 62,161           |
| Marquisettes and scrim .....  | 55,094                                    | 100,466          | 180,133          | 86,234           |
| Osnaburgs.....  | 14,310                                    | 14,302           | 22,342           | 27,724           |
| Plushes and other pile fabrics.....   | 209                                       | ...              | ...              | ...              |
| Poplins, repps, and piques.....   | 40,739                                    | 61,685           | 63,708           | 32,464           |
| Print cloths, plain and fancy (including pajama checks) .....                                 | 328,676                                   | 377,831          | 349,357          | 423,451          |
| Sateens.....  | 10,163                                    | 13,009           | 22,757           | 8,914            |
| Sheeting and tubing (all widths).....   | 377,104                                   | 480,873          | 457,932          | 461,816          |
| Tobacco cloth, cheese cloth, bandage cloth, and gauze.....                                    | 929,337                                   | 1,035,943        | 1,064,908        | 1,041,450        |
| Towels and toweling.....  | 243,625                                   | 247,727          | 328,185          | ( <sup>3</sup> ) |
| All other and unspecified cotton fabrics .....  | 115,366                                   | 4 118,883        | 153,771          | 400,058          |
| Rayon woven goods bleached and finished <sup>5</sup> .....                                    | 141,845                                   | 170,298          | 142,434          | 203,646          |
| Filament rayon (100 percent).....   | 90,470                                    | 109,821          | 125,562          | 181,368          |
| Flat fabrics .....  | 78,698                                    | 101,848          | ( <sup>3</sup> ) | ( <sup>3</sup> ) |
| Twisted yarn fabrics .....  | 11,772                                    | 7,973            | ( <sup>3</sup> ) | ( <sup>3</sup> ) |
| Spun rayon (100 percent).....   | 6,123                                     | 16,666           | 16,872           | 22,278           |
| Mixtures of filament and spun rayon.....  | 13,551                                    | 23,342           | ( <sup>3</sup> ) | ( <sup>3</sup> ) |
| Rayon and other fibers (51 percent or more rayon) .....                                       | 31,701                                    | 20,469           | ( <sup>3</sup> ) | ( <sup>3</sup> ) |
| All other woven fabrics bleached and finished <sup>6</sup> .....                              | 21,278                                    | 28,464           | 55,899           | ( <sup>7</sup> ) |
| Rayon and other woven fabrics bleached and finished, not specified by kind <sup>8</sup> ..... | ...                                       | 13,181           | ...              | ...              |

NOTE: Data for 1947 not shown since 1947 Census of Manufactures data were not collected by type of fabric.

<sup>1</sup>Fabrics containing 25 percent or more wool by weight are not included.

<sup>2</sup>Includes herringbone twills.

<sup>3</sup>Not available separately; mixtures included with 100 percent spun.

<sup>4</sup>Includes 13,645,000 yards of cotton goods not identified by type of fabric.

<sup>5</sup>Fabrics containing 51 percent or more rayon by weight. Rayon includes synthetic yarns made by the viscose, cuprammonium, or cellulose acetate process.

<sup>6</sup>Includes silk, nylon, and mixtures containing less than 50 percent cotton or rayon, and similar fabrics. Does not include fabrics containing 25 percent or more wool.

<sup>7</sup>Included in "Rayon woven goods".

<sup>8</sup>Includes rayon goods (except 100 percent spun rayon) and other woven fabrics, not identified by type of fabric.

Table 3.--COTTON AND RAYON WOVEN GOODS: PLAIN DYED AND FINISHED,  
BY TYPE OF FABRIC, 1945-1949

| Type of goods  | Production<br>(thousands of linear yards) |                 |                  |                  |
|--|---|-----------------|------------------|------------------|
|  | Preliminary<br>1949                       | Revised<br>1948 | 1946             | 1945             |
| <b>PLAIN DYED AND FINISHED<sup>1</sup></b> .....                                 | 3,517,473                                 | 3,322,632       | 3,037,150        | 3,180,082        |
| Cotton woven goods plain dyed and finished .....                                 | 1,964,867                                 | 1,799,671       | 1,871,852        | 2,127,721        |
| Batiste, dimity, lawn, organdy, and voile .....                                  | 96,034                                    | 67,861          | 36,070           | 31,087           |
| Broadcloth (combed and carded) .....   | 240,090                                   | 153,849         | 51,375           | 53,769           |
| Colored yarn fabrics .....   | 33,869                                    | 44,798          | ( <sup>2</sup> ) | ( <sup>2</sup> ) |
| Corduroys .....  | 78,687                                    | 66,821          | 42,789           | 31,025           |
| Drills, twills, and jeans <sup>3</sup> .....                                     | 466,588                                   | 451,049         | 605,285          | 660,374          |
| Duck .....   | 24,220                                    | 30,236          | 65,838           | 201,885          |
| Flannels and other napped fabrics .....  | 117,578                                   | 168,527         | 131,818          | 95,464           |
| Marquisettes and scrim .....   | 86,075                                    | 93,446          | 149,026          | 151,608          |
| Osnaburgs .....  | 19,203                                    | 15,396          | 26,696           | 24,115           |
| Plushes and other pile fabrics .....   | 26,433                                    | 23,199          | 24,461           | 14,957           |
| Poplins, repps, and piques .....   | 99,550                                    | 79,571          | 116,712          | 107,386          |
| Print cloths, plain and fancy (including pajama checks) .....                    | 279,561                                   | 187,094         | 192,225          | 255,522          |
| Sateens .....  | 56,203                                    | 59,803          | 50,115           | 76,647           |
| Sheeting and tubing (all widths) .....   | 119,951                                   | 100,699         | 170,985          | 190,354          |
| Tobacco cloth, cheese cloth, bandage cloth, and gauze .....                      | 21,167                                    | 21,824          | ( <sup>2</sup> ) | ( <sup>2</sup> ) |
| Towels and toweling .....  | 65,942                                    | 53,424          | ( <sup>2</sup> ) | ( <sup>2</sup> ) |
| All other and unspecified cotton fabrics .....                                   | 133,616                                   | 4 116,074       | 208,457          | 227,528          |
| <b>Rayon woven goods plain dyed and finished<sup>5</sup></b> .....               | 1,390,052                                 | 1,305,052       | 844,865          | 1,052,361        |
| Filament rayon (100 percent) .....   | 779,907                                   | 738,327         | 675,216          | 825,581          |
| Flat fabrics .....   | 678,541                                   | 641,503         | ( <sup>2</sup> ) | ( <sup>2</sup> ) |
| Twisted yarn fabrics .....   | 101,376                                   | 96,824          | ( <sup>2</sup> ) | ( <sup>2</sup> ) |
| Spun rayon (100 percent) .....   | 171,940                                   | 219,745         | 169,609          | 226,780          |
| Mixtures of filament and spun rayon .....  | 157,490                                   | 140,234         | ( <sup>2</sup> ) | ( <sup>2</sup> ) |
| Rayon and other fibers (51 percent or more rayon) .....                          | 280,649                                   | 209,776         | ( <sup>2</sup> ) | ( <sup>2</sup> ) |
| All other woven fabrics finished <sup>6</sup> .....                              | 162,534                                   | 92,369          | 320,413          | ( <sup>7</sup> ) |
| Rayon and other woven fabrics finished, not specified by kind <sup>8</sup> ..... | ...                                       | 122,540         | ...              | ...              |

NOTE: Data for 1947 not shown since 1947 Census of Manufactures data were not collected by type of fabric.

<sup>1</sup>Fabrics containing 25 percent or more wool by weight are not included.

<sup>2</sup>Not available separately; mixtures included with 100 percent spun.

<sup>3</sup>Includes herringbone twills.

<sup>4</sup>Includes 29,813,000 yards of cotton goods not identified by type of fabric.

<sup>5</sup>Fabrics containing 51 percent or more rayon by weight. Rayon includes synthetic yarns made by the viscose, cuprammonium, or cellulose acetate process.

<sup>6</sup>Includes silk, nylon, and mixtures containing less than 50 percent cotton or rayon, and similar fabrics. Does not include fabrics containing 25 percent or more wool.

<sup>7</sup>Included in "Rayon woven goods".

<sup>8</sup>Includes rayon goods (except 100 percent spun rayon) and other woven fabrics, not identified by type of fabric.

Table 4. -- COTTON AND RAYON WOVEN GOODS: PRINTED AND FINISHED,  
BY TYPE OF FABRIC, 1945-1949

| Type of goods   | Production<br>(thousands of linear yards) |                     |                  |                  |
|---|---|---------------------|------------------|------------------|
|   | Preliminary<br>1949                       | Revised<br>1948     | 1946             | 1945             |
| PRINTED AND FINISHED <sup>1,2</sup> .....   | 1,807,385                                 | 1,970,735           | 2,032,915        | 1,483,559        |
| Cotton woven goods printed and finished .....   | 1,490,283                                 | 1,643,926           | 1,671,078        | 1,169,205        |
| Batiste, dimity, lawn, organdy, and voile .....   | 72,077                                    | 80,555              | 86,989           | 85,551           |
| Broadcloth (combed and carded) .....  | 158,448                                   | 176,258             | 60,284           | 35,843           |
| Colored yarn fabrics.....   | ( <sup>3</sup> )                          | ...                 | ...              | ...              |
| Corduroys .....   | 7,566                                     | 7,900               | ...              | ...              |
| Drills, twills, and jeans <sup>4</sup> .....  | 64,259                                    | 75,931              | 152,247          | 71,604           |
| Duck .....  | 4,542                                     | 6,365               | ...              | ...              |
| Flannels and other napped fabrics .....   | 61,966                                    | 76,395              | 48,316           | 44,893           |
| Marquisettes and scrim.....   | 16,233                                    | 14,370              | 58,723           | 40,288           |
| Osnaburgs .....   | 2,977                                     | 7,345               | 35,790           | 18,886           |
| Plushes and other pile fabrics.....   | 605                                       | 414                 | ...              | ...              |
| Poplins, repps, and piques.....   | 35,142                                    | 46,966              | 45,539           | 30,487           |
| Print cloths, plain and fancy (including pajama checks).....                                  | 757,326                                   | 778,704             | 702,322          | 464,421          |
| Sateens.....  | 14,011                                    | 18,988              | 39,682           | 25,982           |
| Sheeting and tubing (all widths) .....  | 256,282                                   | 276,108             | 277,563          | 249,992          |
| Tobacco cloth, cheese cloth, bandage cloth, and gauze .....                                   | ( <sup>3</sup> )                          | ...                 | ...              | ...              |
| Towels and toweling .....   | ( <sup>3</sup> )                          | ( <sup>3</sup> )    | ( <sup>5</sup> ) | ( <sup>5</sup> ) |
| All other and unspecified cotton fabrics .....  | 38,849                                    | <sup>6</sup> 77,627 | 163,623          | 101,256          |
| Rayon woven goods printed and finished <sup>7</sup> .....                                     | 283,975                                   | 298,286             | 282,154          | 314,354          |
| Filament rayon (100 percent) .....  | 110,254                                   | 158,771             | 193,484          | 217,380          |
| Flat fabrics .....  | 83,605                                    | 123,181             | ( <sup>5</sup> ) | ( <sup>5</sup> ) |
| Twisted yarn fabrics .....  | 26,649                                    | 35,590              | ( <sup>5</sup> ) | ( <sup>5</sup> ) |
| Spun rayon (100 percent).....   | 50,927                                    | 54,184              | 88,670           | 96,974           |
| Mixtures of filament and spun rayon.....  | 14,685                                    | 25,405              | ( <sup>5</sup> ) | ( <sup>5</sup> ) |
| Rayon and other fibers (51 percent or more rayon).....  | 108,109                                   | 59,926              | ( <sup>5</sup> ) | ( <sup>5</sup> ) |
| All other woven fabrics printed and finished <sup>8</sup> .....                               | 33,127                                    | 14,330              | 79,683           | ( <sup>9</sup> ) |
| Rayon and other woven fabrics printed and finished, not specified by kind <sup>10</sup> ..... | ...                                       | 14,193              | ...              | ...              |

NOTE: Data for 1947 not shown since 1947 Census of Manufactures data were not collected by type of fabric.

<sup>1</sup>

<sup>1</sup>Includes roller, screen, flock, and block printed.

<sup>2</sup>Fabrics containing 25 percent or more wool by weight are not included.

<sup>3</sup>Included with "All other cotton fabrics" to avoid disclosure of individual operations.

<sup>4</sup>Includes herringbone twills.

<sup>5</sup>Not available separately; mixtures included with 100 percent spun.

<sup>6</sup>Includes 19,379,000 yards of cotton goods not identified by type of fabric.

<sup>7</sup>Fabrics containing 51 percent or more rayon by weight. Rayon includes synthetic yarns made by the viscose, suprammonium, or cellulose acetate process.

<sup>8</sup>Includes silk, nylon, and mixtures containing less than 50 percent cotton or rayon, and similar fabrics. Does not include fabrics containing 25 percent or more wool.

<sup>9</sup>Included in "Rayon woven goods".

<sup>10</sup>Includes rayon goods (except 100 percent spun rayon) and other woven fabrics, not identified by type of fabric.

Table 5.--COTTON AND RAYON WOVEN GOODS FINISHED: BY STATE AND TYPE OF FINISH, 1948 AND 1949

(1949 preliminary)

| Type of goods, division, and State                | Production<br>(thousands of linear yards) |           |                             |           |                   |           |                                   |           |
|---|---|-----------|-----------------------------|-----------|-------------------|-----------|-----------------------------------|-----------|
|   | Total finished                            |           | Bleached and white finished |           | Dyed and finished |           | Printed and finished <sup>1</sup> |           |
|   | 1949                                      | 1948      | 1949                        | 1948      | 1949              | 1948      | 1949                              | 1948      |
| COTTON AND RAYON WOVEN GOODS FINISHED, TOTAL..... | 8,308,297                                 | 8,822,828 | 2,983,439                   | 3,529,461 | 3,517,473         | 3,322,632 | 1,807,385                         | 1,970,735 |
| Cotton woven goods finished .....                 | 6,275,486                                 | 6,761,115 | 2,820,316                   | 3,317,518 | 1,964,887         | 1,799,671 | 1,490,283                         | 1,643,926 |
| New England                                       |   |           |                             |           |                   |           |                                   |           |
| New Hampshire.....                                | 71,350                                    | 66,606    | 44,466                      | 37,399    | 26,884            | 29,207    | (2)                               | ...       |
| Massachusetts.....                                | 1,011,575                                 | 1,157,368 | 565,487                     | 700,045   | 156,830           | 169,000   | 289,258                           | 288,323   |
| Rhode Island.....                                 | 664,989                                   | 710,136   | 252,672                     | 304,458   | 223,538           | 156,028   | 188,779                           | 249,650   |
| Connecticut.....                                  | 317,684                                   | 286,008   | 169,473                     | 130,258   | 78,352            | 78,539    | 69,859                            | 77,211    |
| Middle Atlantic                                   |   |           |                             |           |                   |           |                                   |           |
| New York.....                                     | 225,851                                   | 288,365   | 134,360                     | 166,377   | 81,895            | 104,821   | 9,596                             | 17,167    |
| New Jersey.....                                   | 487,417                                   | 562,686   | 292,552                     | 327,816   | 108,090           | 122,158   | 86,775                            | 112,712   |
| Pennsylvania .....                                | 118,527                                   | 119,516   | (2)                         | 25,573    | 87,895            | 63,297    | 30,632                            | 30,646    |
| South Atlantic                                    |   |           |                             |           |                   |           |                                   |           |
| Virginia .....                                    | 103,934                                   | 186,372   | 103,934                     | 159,368   | (2)               | 27,004    | (2)                               | (2)       |
| North Carolina .....                              | 809,054                                   | 848,112   | 364,898                     | 456,955   | 394,568           | 337,087   | 49,588                            | 54,070    |
| South Carolina .....                              | 1,279,671                                 | 1,292,340 | 252,966                     | 283,095   | 394,770           | 335,859   | 631,935                           | 673,386   |
| Georgia .....                                     | 373,910                                   | 352,056   | 181,218                     | 189,725   | 161,194           | 162,331   | 31,498                            | (2)       |
| Other divisions                                   |   |           |                             |           |                   |           |                                   |           |
| Illinois.....                                     | 220,740                                   | 255,523   | 195,570                     | 247,669   | 25,170            | 7,854     | (2)                               | (2)       |
| Tennessee.....                                    | 86,849                                    | 150,296   | 48,634                      | 70,500    | 38,215            | 38,360    | (2)                               | 41,436    |
| Alabama.....                                      | 125,497                                   | 80,689    | 69,520                      | 80,689    | 55,977            | (2)       | (2)                               | (2)       |
| California .....                                  | 6,384                                     | 7,072     | 615                         | 3,240     | 5,090             | 2,181     | 679                               | 1,651     |
| Other States, not shown separately above .....    | 372,054                                   | 397,970   | 3143,951                    | 4 134,351 | 5 126,419         | 6 165,945 | 7 101,684                         | 8 97,674  |
| Rayon woven goods finished <sup>9</sup> .....     | 2,032,811                                 | 2,061,713 | 163,123                     | 211,943   | 1,552,586         | 1,522,961 | 317,102                           | 326,809   |
| New England                                       |   |           |                             |           |                   |           |                                   |           |
| Massachusetts.....                                | 179,518                                   | 145,178   | 10,095                      | 6,004     | 153,551           | 124,192   | 9,872                             | 14,382    |
| Rhode Island.....                                 | 125,767                                   | 130,045   | 3,852                       | 7,383     | 77,758            | 82,195    | 44,157                            | 40,467    |
| Connecticut.....                                  | 155,041                                   | 145,749   | 5,154                       | 1,273     | 112,787           | 116,163   | 37,100                            | 31,313    |
| Middle Atlantic                                   |   |           |                             |           |                   |           |                                   |           |
| New York.....                                     | 393,057                                   | 367,510   | 32,814                      | 69,233    | 314,256           | 253,484   | 45,987                            | 44,793    |
| New Jersey.....                                   | 762,196                                   | 900,115   | 70,135                      | 88,062    | 535,421           | 641,678   | 150,640                           | 170,375   |
| Pennsylvania .....                                | 106,806                                   | 115,623   | 6,909                       | 9,639     | 86,186            | 90,403    | 13,711                            | 15,581    |
| South Atlantic                                    |   |           |                             |           |                   |           |                                   |           |
| Virginia .....                                    | 115,767                                   | 79,268    | (2)                         | (2)       | 115,767           | 79,268    | ...                               | ...       |
| North Carolina .....                              | 102,341                                   | 89,765    | 20,862                      | 14,059    | 81,479            | 75,700    | (2)                               | (2)       |
| South Carolina.....                               | 20,500                                    | 25,325    | 960                         | 528       | 19,546            | 17,401    | (2)                               | 7,396     |
| California .....                                  | 11,973                                    | 10,139    | (2)                         | 2,693     | 10,073            | 6,522     | 1,900                             | 924       |
| Other States, not shown separately above .....    | 59,839                                    | 49,996    | 106,342                     | 11 12,469 | 12 45,762         | 13 35,949 | 14 7,735                          | 15 1,578  |

<sup>1</sup>Includes roller, screen, flock, and block printed.<sup>2</sup>Included with "All other States" to avoid disclosure of operations of individual companies.<sup>3</sup>Includes Delaware, Indiana, Kentucky, Maine, Maryland, Missouri, Ohio, Oklahoma, Pennsylvania, Texas, and West Virginia.<sup>4</sup>Includes Delaware, Indiana, Kentucky, Maine, Maryland, Missouri, Ohio, and Texas.<sup>5</sup>Includes Delaware, Indiana, Kentucky, Maine, Maryland, Missouri, Ohio, and Virginia.<sup>6</sup>Includes Alabama, Delaware, Indiana, Kentucky, Maine, Maryland, Missouri, Ohio, and West Virginia.<sup>7</sup>Includes Alabama, Illinois, Missouri, New Hampshire, Ohio, Tennessee, Virginia, and West Virginia.<sup>8</sup>Includes Alabama, Georgia, Illinois, Maine, Missouri, Virginia, and West Virginia.<sup>9</sup>Includes "All other woven fabrics."<sup>10</sup>Includes California, Illinois, Maine, New Hampshire, Ohio, Tennessee, and Virginia.<sup>11</sup>Includes Delaware, Maine, Maryland, Tennessee, and Virginia.<sup>12</sup>Includes Delaware, Illinois, Maine, Kentucky, Maryland, New Hampshire, Ohio, and Tennessee.<sup>13</sup>Includes Delaware, Georgia, New Hampshire, Illinois, Maine, Maryland, Ohio, and Tennessee.<sup>14</sup>Includes Illinois, Maryland, North Carolina, and South Carolina.<sup>15</sup>Includes Maryland, and North Carolina.

Table 6.--COTTON AND RAYON WOVEN GOODS: BLEACHED, DYED OR PRINTED, AND FINISHED, BY TYPE OF FABRIC AND END-USE, 1949

| Type of goods  | Total     | Men's and boys' shirt, pajama and underwear fabrics | Women's and children's dress and underwear fabrics | Suitings, slackings, and work clothing fabrics | Drapery, curtain, and upholstery fabrics | Industrial, mechanical and shoe fabrics | Table cloths, napkin and dresser cover fabrics | Sheet and pillow case fabrics | Hankie-chief cloth | Bag goods | Diaper cloth | Lining, inter-lining and pocketing fabrics | All other |
|--|-----------|---|--|--|--|---|--|-------------------------------|--------------------|-----------|--------------|--|-----------|
| <b>BLEACHED, DYED, OR PRINTED GOODS, TOTAL.....</b>                  |           |   |  |  |  |   |  |                               |                    |           |              |  |           |
| Bleached, dyed or printed cotton goods .....                         | 6,275,486 | 1,827,377   | 2,948,121  | 848,663  | 757,446                                  | 540,115                                 | 513,154  | 371,260                       | 52,053             | 294,450   | 102,905      | 282,289                                    | 87,557    |
| Batiste, dimity, lawn, organdy and voile.....                        | 320,254   | 191,826   | 202,762  | 5,879  | (1)                                      | 72,807                                  | 4,908  | (3)                           | (1)                | (1)       | 42,151       | (1)  | 2,683     |
| Broadcloth (combed and carded).....                                  | 579,822   | 213,610   | 362,086  | 6,665  | 6,665                                    | 500                                     | (1)  | (1)                           | (1)                | (1)       | 5,721        | (1)  | 7,808     |
| Colored yarn fabrics.....  | 88,957    | 49,136  | 49,136   | 7,623  | 19,558                                   | (1)                                     | 423  | (1)                           | (1)                | (1)       | 1,316        | (1)  | 7,988     |
| Corduroys.....   | 598,199   | 13,890  | 37,334   | 14,574   | 24,774                                   | (1)                                     | 1,316  | (1)                           | (1)                | (1)       | 5,620        | (1)  | 473       |
| Drills, twills, jeans <sup>2</sup> .....                             | (1)       | 44,231  | (1)  | 359,774  | 36,903                                   | 50,919                                  | 28,816   | (1)                           | (1)                | (1)       | 1,523        | (1)  | 11,850    |
| Duck .....   |           |   |  | 5,903  | 3,695                                    | 3,695                                   | 2,616  | 24,390                        | 1,068              | (1)       | (1)          | (1)  | 4,294     |
| Flannels and other napped fabrics.....                               | 248,558   | 128,539   | 41,186   | 11,757   | 11,757                                   | 1,068                                   | 1,068  | (1)                           | (1)                | (1)       | 17,207       | (1)  | 21,795    |
| Marquisettes and scrims.....   | 157,402   | 2,374   | 706  | (1)  | (1)                                      | 146,886                                 | 24,3   | (1)                           | (1)                | (1)       | 1,306        | (1)  | 8,099     |
| Onaburgs.....  | 36,550    | 6,016   | (1)  | (1)  | (1)                                      | 5,099                                   | 8,861  | 677                           | (1)                | (1)       | 14,195       | (1)  | 2,706     |
| Plushes and other pile fabrics.....                                  | 27,247    | 118,975   | 16,201   | 33,727   | 16,201                                   | 16,790                                  | 103  | (1)                           | (1)                | (1)       | 1,316        | (1)  | 4,338     |
| Poplins, repps, and piques.....                                      | 175,431   |   |  |  |  | 3,060                                   | 1,916  | (1)                           | (1)                | (1)       | 14.8         | (1)  | 1,404     |
| Print cloths, plain and fancy fabrics (including pajama checks)..... | 1,365,563 | 844,094   | 155,464  | 37,770   | 68,803                                   | 101,013                                 | (1)  | 15,804                        | 36,126             | 42,725    | (1)          | 30,145                                     | 33,619    |
| Sateens.....   | 80,337    | 5,689   | 416  | 12,992   | 31,424                                   | 8,189                                   | 299  | 276,860                       | 260                | ***       | 185,941      | (1)  | 7,889     |
| Sheeting and tubing (all widths).....                                | 753,337   | 15,359  | 79,479   | 29,035   | 45,970                                   | 74,296                                  | 8,188  | 1,482                         | 1,482              | 1,482     | 1,482        | (1)  | 13,803    |
| Tobacco cloth, cheese cloth, bandage cloth and gauze.....            | 951,175   | (1)   | ...  | (1)  | 8,860                                    | (1)                                     | ...  | ...                           | ...                | ...       | 45,863       | (1)  | 900,852   |
| Towels and toweling.....   | 312,423   | ...   | ...  | ...  | ...                                      | ...                                     | ...  | ...                           | ...                | ...       | ...          | ...  | 312,423   |
| All other and unspecified cotton fabrics.....                        | 283,391   | 39,844  | 26,015   | 7,433  | 50,383                                   | 18,470                                  | 20,582   | (1)                           | 1,149              | (1)       | 45,694       | (1)  | 73,721    |
| Bleached, dyed, or printed rayon goods.....                          | 1,815,872 | 1,030,505   | 101,156  | 217,331  | 102,342                                  | 14,627                                  | 8,906  | ...                           | 4,312              | 550       | ...          | 280,081                                    | 56,062    |
| Filament rayon (100 percent).....                                    | 980,691   | 569,119   | 10,444   | 45,356   | 66,462                                   | 9,503                                   | (1)  | (1)                           | (1)                | (1)       | (1)          | 230,365                                    | 49,442    |
| Flat fabrics.....  | 840,894   | 449,900   | 10,444   | 31,340   | 66,462                                   | 9,503                                   | (1)  | (1)                           | (1)                | (1)       | (1)          | 230,365                                    | 42,880    |
| Twisted yarn fabrics.....  | 139,797   | 11,921  | (3)  | 14,016   | (1)                                      | 1,316                                   | (1)  | (1)                           | (1)                | (1)       | (1)          | (1)  | 6,562     |
| Spun rayon (100 percent).....  | 228,996   | 115,774   | 46,665   | 57,582   | 2,039                                    | (1)                                     | 1,316  | (1)                           | (1)                | (1)       | (1)          | (1)  | 6,936     |
| Mixtures of filament and spun rayon.....                             | 185,726   | 81,529  | 26,555   | 61,622   | 6,876                                    | (1)                                     | (1)  | (1)                           | (1)                | (1)       | (1)          | (1)  | 9,144     |
| Rayon and other fibers (51 percent or more rayon).....               | 420,459   | 264,083   | 17,492   | 52,771   | 26,965                                   | 4,652                                   | 2,696  | (1)                           | (1)                | (1)       | 14,072       | (1)  | 8,128     |
| All other woven fabrics <sup>4</sup> .....                           | 216,939   | 90,239  | 5,327  | (3)  | 35,924                                   | 6,688                                   | 1,276  | ...                           | 11,961             | (1)       | ...          | 48,457                                     | 17,067    |

<sup>1</sup>Included in "All other" column to avoid disclosing data reported by individual companies. Included in the specified end-use column total, however, to show complete yardage for each end-use.

<sup>2</sup>Includes herringbone twills.

<sup>3</sup>Included in "All other" column to avoid disclosing data for individual companies.

<sup>4</sup>Includes silk, nylon, and mixtures containing less than 50 percent cotton or rayon, and similar fabrics. Does not include fabrics containing 25 percent or more wool.

Table 7. --COTTON AND RAYON WOVEN GOODS: BLEACHED, DYED OR PRINTED, AND FINISHED, BY TYPE OF FABRIC AND END-USE, 1948

(Thousands of linear yards)

| Type of goods  | Total            | Women's children's dress and underwear fabrics | Men's and boys' shirt, pajama and underwear fabrics | Suttings, slacks, and work clothing fabrics | Drapery, curtain, and upholstered fabrics | Industrial, mechanical and shoe fabrics | Table cloths, napkin and dresser cover fabrics | Sheet and pillow case fabrics | Handkerchief cloth | Bag goods      | Diaper cloth  | Lining, inter-lining and pocketing fabrics | All other        |
|--|------------------|--|---|---|---|---|--|-------------------------------|--------------------|----------------|---------------|--|------------------|
| <b>BLEACHED, DYED, OR PRINTED GOODS, TOTAL ...</b>           | <b>8,822,828</b> | <b>2,997,547</b>                               | <b>963,154</b>                                      | <b>694,908</b>                              | <b>634,691</b>                            | <b>420,949</b>                          | <b>58,107</b>                                  | <b>339,888</b>                | <b>105,556</b>     | <b>262,608</b> | <b>88,325</b> | <b>470,716</b>                             | <b>1,786,279</b> |
| Bleached, dyed, or printed cotton goods.....                 | 6,781,115        | 1,897,790                                      | 865,682   | 526,560                                     | 524,027                                   | 396,456                                 | 46,449   | 339,888                       | 87,736             | 262,608        | 88,325        | 222,653                                    | 1,502,942        |
| Batiste, dimity, lawn, organdy and voile.....                | 302,705          | 205,753  | 10,753  | (1)   | 41,088                                    | 3,786                                   | (1)  | 39,993                        | (1)                | ...            | ...           | (1)  | 1,332            |
| Broadcloth (combed and carded)                               | 558,030          | 172,649  | 380,083   | 4,204                                       | 31,424                                    | (1)                                     | ...  | (1)                           | (1)                | ...            | ...           | 280  | 614              |
| Colored yarn fabrics.....                                    | 348,892          | 175,329  | 118,127   | 6,051                                       | (1)                                       | (1)                                     | ...  | 6,382                         | (1)                | ...            | ...           | ...  | 11,339           |
| Corduroys.....   | 74,721           | 44,126   | (1)   | 21,660                                      | (1)                                       | (1)                                     | ...  | ...                           | ...                | ...            | ...           | ...  | 2,929            |
| Drills, twills, jeans <sup>2</sup> .....                     | 590,715          | 23,835   | 33,840  | 320,410                                     | 35,440                                    | 63,371                                  | 31,990   | 4,407                         | (1)                | 1,558          | 90,689        | 21,598                                     |                  |
| Duck.....  | 52,484           | (3)  | (1)   | 8,521                                       | 3,336                                     | 31,990                                  | ...  | ...                           | (1)                | ...            | ...           | 395  | 3,835            |
| Flannels and other napped fabrics.....                       | 345,797          | 187,346  | .56,179   | 12,631                                      | 23,592                                    | ...                                     | ...  | ...                           | (1)                | 9,096          | 26,633        | 30,320                                     |                  |
| Marquisettes and scrim                                       | 208,282          | 2,636  | (1)   | 198,734                                     | (1)                                       | ...                                     | ...  | ...                           | ...                | ...            | ...           | (1)  | 5,915            |
| Osnaburgs.....   | 37,043           | 2,791  | (1)   | 250   | 7,038                                     | 9,216                                   | (1)  | ...                           | 12,493             | ...            | ...           | 2,684                                      | 2,971            |
| Plusbes and other pile fabrics.....                          | 23,623           | 5,698  | (1)   | 14,097                                      | 7,42                                      | ...                                     | ...  | ...                           | ...                | ...            | ...           | ...  | 2,766            |
| Poplins, repps, and piques.....                              | 188,222          | 114,831  | 19,273  | 48,537                                      | 1,757                                     | 2,112                                   | (1)  | ...                           | (1)                | ...            | ...           | ...  | 1,712            |
| Print cloths, plain and fancy (including pajama checks)..... | 1,363,629        | 805,604  | 186,233   | 33,087                                      | 57,961                                    | 129,424                                 | 3,047  | 12,582                        | 39,156             | 37,470         | (1)           | 21,031                                     | 18,034           |
| Sateens.....   | 91,800           | 8,046  | 1,258   | 1,772                                       | 31,477                                    | 10,785                                  | (1)  | (1)                           | ...                | (1)            | ...           | 19,138                                     | 9,524            |
| Sheeting and tubing (all widths).....                        | 923,980          | 125,488  | 20,992  | 48,640                                      | 53,636                                    | 88,440                                  | 14,061   | 324,431                       | (1)                | 178,174        | ...           | 34,374                                     | 35,444           |
| Tobacco cloth, cheese cloth, bandage cloth and gauze.....    | 1,057,767        | (1)  | ...   | ...   | (1)                                       | (1)                                     | ...  | ...                           | ...                | ...            | ...           | ...  | 984,264          |
| Towels and toweling.....                                     | 301,151          | ...  | ...   | ...   | ...                                       | ...                                     | ...  | ...                           | ...                | ...            | ...           | ...  | 301,151          |
| All other and unspecified cotton fabrics.....                | 312,384          | 23,458   | 29,932  | 10,097                                      | 35,445                                    | 9,086                                   | 22,847   | (1)                           | (1)                | 28,403         | 29,033        | 2,303                                      | 4,170,780        |
| Bleached, dyed, or printed rayon goods .....                 | 1,776,636        | 1,040,366                                      | 96,227  | 165,468                                     | 87,198                                    | 20,897                                  | 10,621   | (1)                           | 14,102             | (1)            | ...           | 248,063                                    | 93,694           |
| Filament rayon (100 percent).....                            | 1,006,919        | 612,941  | 12,967  | 16,908                                      | 67,460                                    | 15,894                                  | (1)  | (1)                           | (1)                | ...            | ...           | ...  | 61,580           |
| Flat fabrics.....  | 866,532          | 483,794  | 12,967  | 16,908                                      | 67,460                                    | 15,894                                  | (1)  | (1)                           | (1)                | ...            | ...           | ...  | 50,740           |
| Twisted yarn fabrics.....                                    | 140,387          | 129,447  | (3)   | 48,971                                      | 1,082                                     | (1)                                     | ...  | ...                           | ...                | ...            | ...           | ...  | 11,432           |
| Span rayon (100 percent).....                                | 290,565          | 139,752  | 51,614  | 48,971                                      | 1,082                                     | 527                                     | (1)  | ...                           | ...                | ...            | 879           | 547,740                                    |                  |
| Mixtures of filament and spun rayon.....                     | 188,981          | 103,127  | 16,416  | 53,242                                      | 4,577                                     | 187                                     | (1)  | ...                           | ...                | ...            | ...           | ...  | 2,844            |
| Rayon and other fibers (51 percent or more rayon).....       | 280,171          | 184,546  | 15,230  | 46,347                                      | 14,079                                    | 4,289                                   | 3,024  | (1)                           | (1)                | (1)            | 19,812        | ...  | 149,914,000      |
| All other woven fabrics <sup>6</sup> .....                   | 285,077          | 59,391   | 1,246   | 2,880                                       | 23,466                                    | 3,596                                   | 1,037  | ...                           | 3,818              | ...            | ...           | ...  | 7 189,643        |

<sup>1</sup>Included in "All other" column to avoid disclosing data reported by individual companies. Included in the specified end-use column total, however, to show complete yardage for each end-use.<sup>2</sup>Includes herringbone twills.<sup>3</sup>Included in "All other" column to avoid disclosing data for individual companies.<sup>4</sup>Includes 62,837,000 yards not identified by type of fabric or by end-use.<sup>5</sup>Includes 42,273,000 yards not identified by end-use.<sup>6</sup>Includes silk, nylon, and mixtures containing less than 50 percent cotton or rayon, and similar fabrics. Does not include fabrics containing 25 percent or more wool.<sup>7</sup>Includes 149,914,000 yards of rayon (except 100 percent spun rayon) and other woven fabrics, not identified by type of fabric or by end-use.

AUG 20 1951

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# FACTS FOR INDUSTRY

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## COTTON AND SYNTHETIC WOVEN GOODS, FINISHED

1950

A total of 9,329 million linear yards of cotton and synthetic fabrics was finished during 1950, according to the Bureau of the Census, Department of Commerce. This was the highest annual production reported since the Census survey of the finishing industry was initiated in 1943.

The data in this publication were compiled from reports filed by bleachers, dyers or printers of cotton, synthetic and silk fabrics. All known finishers were canvassed. Estimates for a few small companies whose reports were not received in time for tabulation amounted to approximately three percent of the total.

The statistics in the summary table below show the yardages of cotton and synthetic fabrics finished, by type of finish, 1946 through 1950. Synthetic fabrics accounted for almost one-fourth of the total yardage finished in 1950.

Table 1 shows the yardage finished by type of fabric and type of finish for 1949 and 1950. The quantity finished by State and type of finish is shown in table 2.

Tables 3 and 4 show the distribution by end-use of the cotton and synthetic fabrics bleached, dyed, or printed and finished in 1950 and 1949. Of the total of 9,329 million yards finished in 1950, 34 percent were women's and children's dress and underwear fabrics; 9 percent, men's and boys' shirt, pajama, and underwear fabrics; 9 percent, suitings, slackings, and work clothing fabrics; 8 percent, drapery, curtain and upholstery fabrics; 7 percent, lining, interlining and pocketing fabrics.

COTTON AND SYNTHETIC WOVEN GOODS FINISHED, SUMMARY BY TYPE OF FABRIC AND FINISH: 1946-1950

| Type of goods  | Production<br>(thousands of linear yards) |                    |                    |                   |
|--|---|--------------------|--------------------|-------------------|
|  | Total<br>(in all)<br>finished             | Bleached<br>& dyed | Dyed<br>& finished | 1947 <sup>1</sup> |
| BLEACHED, DYED, OR PRINTED GOODS, TOTAL.....         | 9,328,681                                 | 8,290,712          | 8,822,828          | 8,915,147         |
| Cotton.....  | 7,043,493                                 | 6,139,821          | 6,761,115          | 6,944,456         |
| Synthetics.....                                      | 2,270,188                                 | 2,050,891          | 2,061,713          | 1,970,691         |
| BLEACHED AND WHITE FINISHED GOODS, TOTAL.....        | 3,466,795                                 | 2,980,233          | 3,529,461          | 3,814,867         |
| Cotton.....  | 3,291,870                                 | 2,812,950          | 3,317,518          | 3,616,001         |
| Synthetics.....                                      | 174,925                                   | 167,283            | 211,943            | 198,866           |
| PLAIN DYED AND FINISHED GOODS, TOTAL.....            | 3,950,245                                 | 3,505,218          | 3,322,632          | 3,176,320         |
| Cotton.....  | 2,166,113                                 | 1,942,034          | 1,799,671          | 1,757,386         |
| Synthetics.....                                      | 1,784,132                                 | 1,563,184          | 1,522,961          | 1,418,934         |
| PRINTED AND FINISHED GOODS <sup>2</sup> , TOTAL..... | 1,911,641                                 | 1,805,261          | 1,970,735          | 1,923,960         |
| Cotton.....  | 1,600,510                                 | 1,484,837          | 1,643,926          | 1,571,069         |
| Synthetics.....                                      | 311,131                                   | 320,424            | 326,809            | 352,891           |

<sup>1</sup>Data for 1947 from Census of Manufactures.

<sup>2</sup>Includes roller, screen, flock, and block printed.

Table 1.--COTTON AND SYNTHETIC WOVEN GOODS FINISHED: BY TYPE OF FABRIC AND TYPE OF FINISH, 1950 AND 1949  
(1950 preliminary)

| Type of goods   | Production<br>(thousands of linear yards) |           |                             |           |                   |           |                      |           |
|---|---|-----------|-----------------------------|-----------|-------------------|-----------|----------------------|-----------|
|   | Total finished                            |           | Bleached and white finished |           | Dyed and finished |           | Printed and finished |           |
|   | 1950                                      | 1949*     | 1950                        | 1949*     | 1950              | 1949*     | 1950                 | 1949*     |
| COTTON AND SYNTHETIC WOVEN GOODS FINISHED, TOTAL <sup>1</sup> ..... | 9,328,681                                 | 8,290,712 | 3,466,795                   | 2,980,233 | 3,950,245         | 3,505,218 | 1,911,641            | 1,805,261 |
| Cotton woven goods finished.....                                    | 7,058,493                                 | 6,239,821 | 3,291,870                   | 2,812,950 | 2,166,113         | 1,942,034 | 1,600,510            | 1,484,837 |
| Batiste, dimity, lawn organdy, and voile.....                       | 437,902                                   | 304,216   | 199,169                     | 150,143   | 121,144           | 79,990    | 117,589              | 72,077    |
| Broadcloth (combed and carded).....                                 | 616,147                                   | 579,821   | 215,420                     | 181,283   | 191,119           | 240,090   | 209,608              | 158,448   |
| Colored yarn fabrics.....   | 279,925                                   | 251,757   | 241,895                     | 217,888   | 38,030            | 33,869    | (3)                  | (3)       |
| Corduroys.....  | 113,840                                   | 88,699    | 14                          | (3)       | 104,467           | 81,133    | 9,229                | 7,566     |
| Drills, twills, and jeans <sup>2</sup> .....                        | 656,390                                   | 596,882   | 78,820                      | 67,810    | 528,601           | 467,360   | 48,969               | 61,712    |
| Duck.....   | 74,741                                    | 43,610    | 27,598                      | 15,469    | 42,564            | 24,220    | 4,579                | 3,921     |
| Flannels and other napped fabrics....                               | 295,836                                   | 246,592   | 61,315                      | 67,278    | 135,610           | 120,092   | 98,911               | 59,222    |
| Marquisettes and scrim.....   | 119,190                                   | 157,402   | 34,561                      | 55,094    | 70,899            | 86,075    | 13,730               | 16,233    |
| Osnaburgs.....  | 36,734                                    | 36,550    | 7,873                       | 14,310    | 22,599            | 19,263    | 6,262                | 2,977     |
| Plushes and other pile fabrics....                                  | 33,274                                    | 27,480    | 288                         | 209       | 32,218            | 26,666    | 768                  | 605       |
| Poplins, repps, and piques.....                                     | 194,437                                   | 177,849   | 64,242                      | 40,844    | 92,337            | 101,863   | 37,858               | 35,142    |
| Print cloths, plain and fancy (including pajama checks).....        | 1,418,644                                 | 1,364,960 | 338,404                     | 328,676   | 299,758           | 279,561   | 780,482              | 756,729   |
| Sateens.....  | 97,694                                    | 82,050    | 19,149                      | 10,163    | 57,751            | 56,386    | 20,794               | 15,501    |
| Sheeting and tubing (all widths)....                                | 853,248                                   | 769,781   | 452,073                     | 379,687   | 185,709           | 133,946   | 215,466              | 256,148   |
| Tobacco cloth, cheese cloth, bandage cloth, and gauze.....          | 1,150,613                                 | 950,504   | 1,122,570                   | 929,337   | 28,043            | 21,167    | (3)                  | (3)       |
| Towels and toweling.....  | 406,735                                   | 309,489   | 305,626                     | 243,625   | 97,223            | 65,864    | 3,886                | (3)       |
| All other and unspecified cotton fabrics.....                       | 273,143                                   | 252,173   | 122,723                     | 109,134   | 118,041           | 104,483   | 32,379               | 38,556    |
| Synthetic woven goods finished.....                                 | 2,270,188                                 | 2,050,891 | 174,925                     | 167,283   | 1,784,132         | 1,563,184 | 311,131              | 320,424   |
| Rayon woven goods finished <sup>4</sup> .....                       | 2,078,430                                 | 1,855,341 | 155,003                     | 146,638   | 1,643,496         | 1,420,154 | 279,931              | 288,549   |
| All other synthetic fabrics finished <sup>5</sup> .....             | 191,758                                   | 195,550   | 19,922                      | 20,645    | 140,636           | 143,030   | 31,200               | 31,875    |

<sup>1</sup>Fabrics containing 25 percent or more wool by weight are not included.

<sup>2</sup>Includes herringbone twills.

<sup>3</sup>Included with "All other and unspecified cotton fabrics" to avoid disclosing data reported by individual companies.

<sup>4</sup>Included with "All other and unspecified rayon fabrics" to avoid disclosing data reported by individual companies. Rayon includes synthetic yarns made by the viscose, cuprammonium, or cellulose acetate processes. Data for the various types of rayon fabrics, though called for on the questionnaire used in 1950, are not shown separately because comparison with grey goods production totals for the year indicated substantial errors in the classification by type of fabrics. These discrepancies are being investigated, and a supplementary report may be issued later showing this detail.

<sup>5</sup>Includes silk, nylon, and mixtures containing less than 50 percent cotton or rayon, and similar fabrics. Does not include fabrics containing 25 percent or more wool.

\*Revised.

Table 1.—COTTON AND SYNTHETIC WOVEN GOODS LEACHED, DYED, OR PRINTED AND FINISHED, BY STATE AND TYPE OF FINISH,  
1949 AND 1950

| Type of goods, division, and State                    | (in thousands of linear yards) |           |                            |           |                      |           |                                      |           |
|---|--------------------------------|-----------|----------------------------|-----------|----------------------|-----------|--------------------------------------|-----------|
|   |                                |           | Washed and<br>dye finished |           | Dyed and<br>finished |           | Printed and<br>finished <sup>1</sup> |           |
|   | 1950                           | 1949*     | 1950                       | 1949*     | 1950                 | 1949*     | 1950                                 | 1949*     |
| COTTON AND SYNTHETIC WOVEN GOODS FINISHED, TOTAL..... | 9,318,681                      | 8,290,714 | 3,466,795                  | 2,980,233 | 3,950,245            | 3,505,218 | 1,911,641                            | 1,805,261 |
| Cotton woven goods finished.....                      | 7,058,493                      | 6,239,111 | 3,291,870                  | 2,812,950 | 2,166,113            | 1,942,034 | 1,600,510                            | 1,484,837 |
| New England   |                                |           |                            |           |                      |           | (2)                                  | (2)       |
| New Hampshire.....                                    | 93,052                         | 71,351    | 55,649                     | 44,467    | 37,103               | 26,884    | 311,030                              | 287,515   |
| Massachusetts.....                                    | 1,220,603                      | 1,009,832 | 706,160                    | 563,041   | 203,413              | 159,276   | 225,029                              | 188,779   |
| Rhode Island.....                                     | 751,533                        | 666,227   | 307,701                    | 251,890   | 218,803              | 225,558   | 83,999                               | 69,859    |
| Connecticut.....                                      | 274,461                        | 317,682   | 110,255                    | 169,473   | 80,207               | 78,352    |                                      |           |
| Middle Atlantic                                       |                                |           |                            |           |                      |           |                                      |           |
| New York.....   | 276,328                        | 225,453   | 144,815                    | 134,360   | 115,463              | 81,895    | 16,050                               | 9,198     |
| New Jersey.....                                       | 531,530                        | 459,950   | 343,806                    | 291,249   | 98,258               | 82,965    | 89,466                               | 85,736    |
| Pennsylvania.....                                     | 125,199                        | 142,715   | (2)                        | 24,948    | 93,869               | 87,135    | 31,330                               | 30,632    |
| South Atlantic  |                                |           |                            |           |                      |           |                                      |           |
| Virginia.....   | 164,549                        | 103,934   | (3)                        | 103,934   | (3)                  | (2)       | (3)                                  | (2)       |
| North Carolina.....                                   | 959,168                        | 807,954   | 409,413                    | 361,284   | 468,498              | 393,134   | 81,257                               | 53,536    |
| South Carolina.....                                   | 1,251,492                      | 1,279,671 | 264,484                    | 252,966   | 364,212              | 394,770   | 622,796                              | 631,935   |
| Georgia.....  | 425,022                        | 373,910   | 211,538                    | 181,218   | 174,933              | 161,194   | 38,551                               | 31,498    |
| Other divisions                                       |                                |           |                            |           |                      |           |                                      |           |
| Illinois.....   | 310,419                        | 220,740   | 285,761                    | 195,570   | 24,658               | 25,170    | (2)                                  | (2)       |
| Tennessee.....  | 128,451                        | 86,849    | (3)                        | 48,634    | (3)                  | 38,215    | (2)                                  | (2)       |
| Alabama.....  | 212,236                        | 125,497   | 123,146                    | 69,520    | 89,090               | 55,977    |                                      |           |
| California.....                                       | 6,911                          | 6,384     | 644                        | 615       | 5,299                | 5,090     | 968                                  | 679       |
| Other States, not shown separately above.....         | 327,539                        | 341,670   | 4150,279                   | 5119,781  | 6126,877             | 7126,419  | 850,383                              | 995,470   |
| Synthetic woven goods finished.....                   | 2,270,188                      | 2,050,891 | 174,925                    | 167,283   | 1,784,132            | 1,563,184 | 311,131                              | 320,424   |
| New England   |                                |           |                            |           |                      |           |                                      |           |
| Massachusetts.....                                    | 234,676                        | 180,832   | 25,306                     | 16,095    | 195,425              | 153,551   | 13,945                               | 11,186    |
| Rhode Island.....                                     | 132,051                        | 132,983   | 5,212                      | 4,600     | 74,991               | 75,146    | 51,848                               | 53,237    |
| Connecticut.....                                      | 153,591                        | 155,041   | 3,834                      | 5,154     | 110,716              | 112,787   | 39,041                               | 37,100    |
| Middle Atlantic                                       |                                |           |                            |           |                      |           |                                      |           |
| New York.....   | 407,657                        | 393,058   | 27,673                     | 32,814    | 339,229              | 313,740   | 40,755                               | 46,504    |
| New Jersey.....                                       | 821,279                        | 771,822   | 75,959                     | 73,547    | 604,041              | 549,224   | 141,279                              | 149,051   |
| Pennsylvania.....                                     | 117,987                        | 106,729   | 9,727                      | 6,909     | 96,064               | 86,109    | 12,196                               | 13,711    |
| South Atlantic  |                                |           |                            |           |                      |           |                                      |           |
| Virginia.....   | 162,685                        | 115,767   | (2)                        | (2)       | 162,685              | 115,767   | (2)                                  | (2)       |
| North Carolina.....                                   | 124,976                        | 102,341   | 23,155                     | 20,862    | 101,821              | 81,479    | (2)                                  | (2)       |
| South Carolina.....                                   | 24,545                         | 20,506    | (2)                        | 960       | 24,545               | 19,546    |                                      |           |
| California.....                                       | 18,407                         | 11,973    | (2)                        | (2)       | 15,540               | 10,073    | 2,867                                | 1,900     |
| Other States, not shown separately above.....         | 72,334                         | 59,839    | 104,059                    | 116,342   | 1259,075             | 1345,762  | 149,200                              | 157,735   |

\*Revised.

<sup>1</sup>Includes roller, screen, flock, and block printed.

<sup>2</sup>Included with "All other States" to avoid disclosure of operations of individual companies.

<sup>3</sup>Withheld to avoid disclosing data for individual companies.

<sup>4</sup>Includes Delaware, Indiana, Kentucky, Maine, Maryland, Missouri, Ohio, Oklahoma, Pennsylvania, Texas, and West Virginia.

<sup>5</sup>Includes Delaware, Indiana, Kentucky, Maine, Maryland, Missouri, Ohio, Oklahoma, Texas, and West Virginia.

<sup>6</sup>Includes Delaware, Indiana, Kentucky, Maine, Maryland, Missouri, and Ohio.

<sup>7</sup>Includes Delaware, Indiana, Kentucky, Maine, Maryland, Missouri, Ohio, and Virginia.

<sup>8</sup>Includes Alabama, Illinois, Michigan, New Hampshire, Ohio, and West Virginia.

<sup>9</sup>Includes Alabama, Illinois, New Hampshire, Ohio, Tennessee, Virginia, and West Virginia.

<sup>10</sup>Includes California, Maine, New Hampshire, South Carolina, and Virginia.

<sup>11</sup>Includes California, Illinois, Maine, New Hampshire, Ohio, Tennessee, and Virginia.

<sup>12</sup>Includes Illinois, Kentucky, Maine, Maryland, New Hampshire, Ohio, and West Virginia.

<sup>13</sup>Includes Delaware, Illinois, Kentucky, Maine, Maryland, New Hampshire, Ohio, and Tennessee.

<sup>14</sup>Includes Michigan, North Carolina, and South Carolina.

<sup>15</sup>Includes Illinois, Maryland, North Carolina, and South Carolina.

Table 3.—COTTON AND SYNTHETIC WOVEN GOODS: BLEACHED, DYED OR PRINTED, AND FINISHED, BY TYPE OF FABRIC AND END-USE, 1950

| Type of goods  | Total     | Women's and children's dress and underwear fabrics | Men's and boys' shirt, pajamas and underwear fabrics | Suitings, slacks, and work clothing fabrics | Drapery, curtain, and upholstered fabrics | Industrial, mechanical and shoe fabrics | Table cloths, napkin and dresser cover fabrics | Sheet and pillow case fabrics | Hankie-chief cloth | Bag goods | Diaper cloth | Lining, inter-lining and pocketing fabrics | All other |
|--|-----------|--|--|---|---|---|--|-------------------------------|--------------------|-----------|--------------|--|-----------|
| COTTON AND SYNTHETIC WOVEN GOODS, FINISHED.....              |           |  |  |   |   |   |  |                               |                    |           |              |  |           |
| Cotton woven goods, finished.....                            | 7,058,493 | 2,008,935  | 742,119  | 843,380                                     | 769,412                                   | 516,756                                 | 53,625   | 359,470                       | 110,624            | 248,893   | 95,272       | 622,677                                    | 1,685,678 |
| Petiste, dimity, lawn, organdy and voile.....                | 4,37,902  | 261,010  | 21,332   | (1)   | 99,722                                    | 9,937                                   | (1)  | (1)                           | 43,301             | (1)       | ...          | (1)  | 2,600     |
| Broadcloth (combed and carded).                              | 616,147   | 227,607  | 377,859  | (1)   | 23,646                                    | 9                                       | (1)  | (1)                           | 5,772              | (1)       | ...          | (1)  | 10,069    |
| Colored yarn fabrics.....                                    | 279,925   | 171,925  | 59,241   | 11,601                                      | (1)                                       | (1)                                     | (1)  | (1)                           | ...                | (1)       | ...          | (1)  | 6,454     |
| Corduroys.....   | 113,840   | 66,241   | 13,663   | 33,438                                      | (1)                                       | (1)                                     | (1)  | (1)                           | ...                | (1)       | ...          | (1)  | 498       |
| Drills, twills, jeans <sup>2</sup> .                         | 656,390   | 10,134   | 35,607   | 369,674                                     | 36,667                                    | 69,585                                  | 1,429  | ...                           | 336                | ...       | ...          | 122,671                                    | 9,667     |
| Duck.....  | 74,741    | 275  | 9  | 20,634                                      | 3,588                                     | 44,966                                  | (1)  | ...                           | 639                | ...       | ...          | (1)  | 4,610     |
| Fleannels and other napped fabrics.....                      | 295,836   | 147,356  | 52,122   | 19,877                                      | 2,767                                     | 44,838                                  | (1)  | ...                           | (1)                | ...       | (1)          | 18,176                                     | 10,700    |
| Marguerettes and scrims.....                                 | 119,190   | 4,305  | (1)  | 106,529                                     | 103                                       | ...                                     | ...  | ...                           | (1)                | ...       | ...          | 120  | 8,133     |
| Osnaburys.....   | 36,734    | 711  | 138  | 310   | 6,166                                     | 10,838                                  | 536  | ...                           | 6,207              | ...       | ...          | 9,364                                      | 2,562     |
| Plushes and other pile fabrics.                              | 33,274    | 9,580  | ...  | 1,639                                       | 18,201                                    | 394                                     | ...  | ...                           | (1)                | ...       | ...          | (1)  | 3,480     |
| Poplins, reps, and piques.....                               | 194,437   | 142,781  | 14,928   | 26,318                                      | 3,034                                     | ,346                                    | (1)  | ...                           | (1)                | ...       | ...          | (1)  | 3,030     |
| Print cloths, plain and fancy (including pajama checks)..... | 1,418,644 | 857,496  | 131,820  | 33,407                                      | 79,000                                    | 130,964                                 | 4,180  | 21,754                        | 43,853             | 41,380    | ...          | 40,290                                     | 29,506    |
| Sateens.....   | 97,694    | 5,477  | 383  | 7,915                                       | 41,88                                     | 22,039                                  | 669  | 238                           | (1)                | (1)       | ...          | 3,936                                      | 10,329    |
| Sheeting and tubing (all widths)                             | 853,248   | 91,638   | 12,008   | 39,937                                      | 54,805                                    | 88,281                                  | 10,485   | 335,940                       | 407                | 173,990   | ...          | ...  | 11,066    |
| Tobacco cloth, cheese cloth, bandage cloth and gauze.....    | 1,150,613 | 48   | (i)  | ...   | 12,053                                    | 30,764                                  | (1)  | ...                           | (1)                | 43,333    | (1)          | 1,064,315                                  |           |
| Towels and toweling.....                                     | 406,735   | 75   | (1)  | ...   | (1)                                       | (1)                                     | ...  | ...                           | ...                | ...       | ...          | ...  | 406,660   |
| All other and unspecified cotton fabrics.....                | 273,143   | 12,256   | 22,774   | 8,395                                       | 63,878                                    | 22,941                                  | 16,568   | (1)                           | (1)                | 51,839    | (1)          | 74,492                                     |           |
| Synthetic woven goods finished.....                          | 2,270,188 | 1,135,477  | 136,363  | 262,566                                     | 216,865                                   | 36,417                                  | 14,129   | (1)                           | 11,382             | (1)       | ...          | 347,376                                    | 109,623   |
| Rayon woven goods <sup>4</sup> .                             | 2,078,430 | 1,049,532  | 130,215  | 249,329                                     | 200,420                                   | 24,428                                  | 14,129   | (1)                           | 3,446              | (1)       | ...          | 347,376                                    | 59,575    |
| All other synthetic fabrics <sup>5</sup> .....               | 191,758   | 85,945   | 6,148  | 13,227                                      | 16,445                                    | 11,989                                  | (1)  | 7,956                         | (1)                | ...       | ...          | (1)  | 50,342    |

<sup>1</sup> Included in "All other" column to avoid disclosing data reported by individual companies. Included in the specified end-use column total, however, to show complete yardage for each end-use.

<sup>2</sup> Includes herringbone twills.

<sup>3</sup> Included in "All other" column to avoid disclosing data for individual companies.

<sup>4</sup> Includes fabrics containing 51 percent or more rayon by weight. Rayon includes synthetic yarns made by the viscose, cuprammonium, and cellulose acetate processes.

<sup>5</sup> Includes silk, rayon, and mixtures containing less than 50 percent cotton or rayon, and similar fabrics. Does not include fabrics containing 25 percent or more wool.

Table 4.-COTTON AND SYNTHETIC WOVEN GOODS: BLEACHED, DYED OR PRINTED, AND FINISHED, F TYPE OF FABRIC AND END-USE, 1949\*

| Type of goods  | Total     | Women's and children's dress and underwear fabrics | Men's and boys' shirt, pajama and underwear fabrics | Drapery, curtain, and upholstery fabrics | Industrial, mechanical and shoe fabrics | Cloths, napkin and dresser cover fabrics | Sheet and pillow case fabrics | Hankie-chief cloth | Bag goods | Diaper cloth | Lining, inter-lining and pocketing fabrics |
|--|-----------|--|---|--|---|--|-------------------------------|--------------------|-----------|--------------|--|
| COTTON AND SYNTHETIC WOVEN GOODS, FINISHED.....              | 8,290,712 | 2,931,203  | 846,703   | 739,557                                  | 654,605                                 | 388,371                                  | 51,584                        | 203,789            | 103,122   | 282,299      | 542,431                                    |
| Cotton woven goods, finished.....                            | 6,239,821 | 1,806,302  | 742,341   | 538,513                                  | 509,320                                 | 366,088                                  | 41,272                        | 203,789            | 86,632    | 281,739      | 87,557                                     |
| Batiste, dimity, lawn, organdy and voile.....                | 304,216   | 175,788  | 5,379   | (1)                                      | 72,807                                  | 4,908                                    | (3)                           | 42,151             | (1)       | (1)          | 2,683                                      |
| Broadcloth (combed and carded).....                          | 579,821   | 202,762  | 362,086   | 6,665                                    | 500                                     | (1)                                      | (1)                           | (1)                | (1)       | (1)          | 7,817                                      |
| Colored yarn fabrics.....                                    | 251,757   | 143,609  | 66,685  | 7,623                                    | 19,718                                  | 423                                      | (1)                           | 5,724              | (1)       | (1)          | 7,477                                      |
| Corduroys.....   | 88,699    | 50,036   | 14,774  | 23,674                                   | (1)                                     | (1)                                      | (1)                           | 5,620              | (1)       | (1)          | 3,043                                      |
| Drills, twills, jeans <sup>2</sup> .....                     | 596,882   | 13,890   | 37,334  | 366,804                                  | 36,903                                  | 50,695                                   | 1,316                         | (1)                | (1)       | (1)          | 1,524                                      |
| Duck.....  | 43,610    | (1)  | 5,903   | 3,286                                    | 28,064                                  | (1)                                      | (1)                           | (1)                | (1)       | (1)          | 1,207                                      |
| Flannels and other napped fabrics.....                       | 246,592   | 128,539  | 41,186  | 3,394                                    | 33,295                                  | 1,068                                    | (1)                           | (1)                | (1)       | (1)          | 1,195                                      |
| Marquisettes and scrims.....                                 | 157,402   | 2,374  | (1)   | 146,636                                  | 243                                     | (1)                                      | (1)                           | 4,195              | (1)       | (1)          | 1,195                                      |
| Osnaburys.....   | 36,550    | 706  | (1)   | 5,099                                    | 8,906                                   | 677                                      | (1)                           | 14,306             | (1)       | (1)          | 1,894                                      |
| Plushes and other pile fabrics.....                          | 27,480    | 6,780  | (1)   | 16,212                                   | 19,                                     | (1)                                      | (1)                           | 1,155              | (1)       | (1)          | 1,454                                      |
| Poplins, repps, and piques.....                              | 177,849   | 119,010  | 16,201  | 33,727                                   | 3,128                                   | 4,231                                    | (1)                           | 1,155              | (1)       | (1)          | 1,454                                      |
| Print cloths, plain and fancy (including pajama checks)..... | 1,364,966 | 844,094  | 155,464   | 37,368                                   | 68,803                                  | 102,597                                  | (1)                           | 14,275             | (1)       | (1)          | 1,294                                      |
| Sateens.....   | 82,050    | 56,684   | 416   | 12,992                                   | 31,424                                  | 10,109                                   | 294                           | 260                | (1)       | (1)          | 1,279                                      |
| Sheeting and tubing (all widths).....                        | 769,761   | 95,675   | 15,359  | 29,035                                   | 46,000                                  | 7,053                                    | 9,092                         | 276,199            | 1,482     | 185,941      | 1,926                                      |
| Tobacco cloth, cheese cloth, bandage cloth and gauze.....    | 950,504   | (1)  | ***   | (1)                                      | 8,360                                   | (1)                                      | ***                           | 1,149              | (1)       | 41,363       | 2,751                                      |
| Towels and toweling.....                                     | 309,489   | ***  | ***   | ***                                      | ***                                     | ***                                      | ***                           | 1,149              | (1)       | ***          | 36,489                                     |
| All other and unspecified cotton.....                        | 252,173   | 16,912   | 26,576  | 6,203                                    | 45,920                                  | 17,770                                   | 19,079                        | (1)                | 45,692    | (1)          | 1,149                                      |
| Cotton goods: finished.....                                  | 2,050,891 | 1,124,401  | 104,362   | 201,044                                  | 145,285                                 | 22,283                                   | 10,312                        | (3)                | 16,390    | 560          | 340,009                                    |
| Other goods <sup>4</sup> .....                               | 1,355,341 | 1,028,334  | 96,599  | 201,044                                  | 115,683                                 | 15,367                                   | 8,916                         | (3)                | 6,311     | 560          | 295,878                                    |
| Woven fabrics <sup>5</sup> .....                             | 195,550   | 86,567   | (3)   | 29,602                                   | 7,763                                   | 1,139                                    | 1,178                         | ...                | 1,178     | ...          | 34,131                                     |

\* Includes all types of cotton in "All other" column to avoid disclosing data reported by individual companies. Included in the specified end-use volume total, however, is the value of herringbone twills.

<sup>2</sup> Includes herringbone twills.

<sup>3</sup> Included in "All other" column to avoid disclosing data for individual companies.

<sup>4</sup> Includes fabrics containing 51 percent or more rayon by weight. Rayon includes synthetic yarn made by the viscose, cupramonium, and cellulose acetate process.

<sup>5</sup> Includes silk, nylon, and mixtures containing less than 50 percent cotton or rayon, and similar fabrics. Does not include fabric containing 25 percent or more wool.



# FACTS FOR INDUSTRY

FOR RELEASE: October 24, 1952

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## COTTON AND SYNTHETIC WOVEN GOODS, FINISHED

1951

A total of 8,677 million linear yards of cotton, silk, and synthetic fabrics was finished during 1951, according to the Bureau of the Census, Department of Commerce. This was 7 percent below the 1950 figure.

The data in this publication were compiled from reports filed by bleachers, dyers, and printers of cotton, silk, and synthetic broad woven fabrics. All known finishers of these fabrics were canvassed. Finishers primarily engaged in processing woolen and worsted fabrics were not included in the survey. Estimates included for a few small companies whose reports were not received in time for tabulation amounted to less than one percent of the total.

Table 1 shows the yardages of cotton, silk and synthetic fabrics finished, by type of finish, 1947 through 1951. Silk and synthetic fabrics accounted for 23 percent of the total yardage finished in 1951.

Table 2 presents a comparison between the total yardage of cotton, silk, and synthetic fabrics finished and "off the loom" production of these fabrics during 1951. This comparison shows that total yardage of cotton fabrics finished amounted to 66 percent of grey goods production and for silk and synthetic fabrics, the total yardage finished amounted to 84 percent of production.

Table 3 shows the yardage finished by type of fabric and type of finish for 1950 and 1951. Because of an expansion of the reporting form in 1951, more detailed figures by type of fabric are given for that year than for 1950.

Total yardage finished by State and type of finish is shown in table 4.

Tables 5 and 6 show distribution by end-use of the cotton, silk, and synthetic fabrics bleached, dyed, or printed and finished during 1951 and 1950. For 1951 more than 31 percent of the 8,677 million yards finished were women's and children's dress and underwear fabrics. Fabrics finished against military contracts amounted to 6 percent of the total yardage finished.

The data shown in table 7 were collected in a separate survey sponsored by the National Production Authority. The table shows that 73 percent of the total active printing machines in place as of September 30, 1951 were primarily printing cotton fabrics.

Table 1.—COTTON, SILK, AND SYNTHETIC BROAD WOVEN GOODS FINISHED, SUMMARY BY TYPE OF FABRIC AND FINISH: 1947-1951

| Type of goods  | Production<br>(Thousands of linear yards) |                   |           |           |                   |
|--|---|-------------------|-----------|-----------|-------------------|
|  | 1951<br>(preliminary)                     | 1950<br>(revised) | 1949      | 1948      | 1947 <sup>1</sup> |
| BLEACHED, DYED, OR PRINTED GOODS, TOTAL.....         | 8,677,406                                 | 9,328,681         | 8,290,712 | 8,822,828 | 8,915,147         |
| Cotton.....  | 6,676,499                                 | 7,063,046         | 6,239,821 | 6,761,115 | 6,944,456         |
| Synthetics and silk.....                             | 2,000,907                                 | 2,265,635         | 2,050,891 | 2,061,713 | 1,970,691         |
| BLEACHED AND WHITE FINISHED GOODS, TOTAL.....        | 3,403,337                                 | 3,466,795         | 2,980,233 | 3,529,461 | 3,814,867         |
| Cotton.....  | 3,234,382                                 | 3,296,423         | 2,812,950 | 3,317,518 | 3,616,001         |
| Synthetics and silk.....                             | 168,955                                   | 170,372           | 167,283   | 211,943   | 198,866           |
| PLAIN DYED AND FINISHED GOODS, TOTAL.....            | 3,627,490                                 | 3,950,245         | 3,505,218 | 3,322,632 | 3,176,320         |
| Cotton.....  | 2,040,664                                 | 2,166,113         | 1,942,034 | 1,799,671 | 1,757,386         |
| Synthetics and silk.....                             | 1,586,826                                 | 1,784,132         | 1,563,184 | 1,522,961 | 1,418,934         |
| PRINTED AND FINISHED GOODS <sup>2</sup> , TOTAL..... | 1,646,579                                 | 1,911,641         | 1,805,261 | 1,970,735 | 1,923,960         |
| Cotton.....  | 1,401,453                                 | 1,600,510         | 1,484,837 | 1,643,926 | 1,571,069         |
| Synthetics and silk.....                             | 245,126                                   | 311,131           | 320,424   | 326,809   | 352,891           |

<sup>1</sup>Data for 1947 from Census of Manufactures.<sup>2</sup>Includes roller, screen, flock, and block printed.

Table 2.—COTTON, SILK, AND SYNTHETIC, BROAD WOVEN GOODS, FINISHED, COMPARED WITH OFF THE LOOM PRODUCTION: 1951-1950

| Type of fabric   | (Thousands of linear yards)                           |   |   |            |
|--|---|---|---|------------|
|  | 1951  | 1950  |   |            |
| Bleached,<br>dyed, or<br>printed and,<br>finished                                | Total<br>production<br>(off the<br>loom) <sup>1</sup> | Bleached,<br>dyed, or<br>printed and,<br>finished | Total<br>production<br>(off the<br>loom) <sup>1</sup> |            |
| Cotton, silk, and synthetic broad woven goods, total.....                        | 8,677,406   | 12,511,841  | 9,328,681   | 12,620,203 |
| Cotton goods.....  | 6,676,499   | 10,135,969  | 7,063,046   | 10,012,686 |
| Synthetic and silk goods, total.....   | 2,000,907   | 2,375,872   | 2,265,635   | 2,607,517  |
| Rayon and acetate goods, total.....  | 1,764,572   | 2,083,836   | 2,106,898   | 2,406,205  |
| 100% filament rayon and acetate fabrics.....                                     | 1,117,964   | 1,296,967   | 1,406,702   | 1,601,282  |
| 100% spun rayon and acetate fabrics.....   | 311,439   | 407,601   | 280,081   | 434,085    |
| Combination filament and spun rayon and acetate fabrics.....                     | 200,318   | 190,238   | 254,879   | 202,450    |
| Piles, pluses, and velvets (51% or more rayon and/or acetate).....               | 20,360  | 13,168  | n.a.  | 12,784     |
| Upholstery, drapery and tapestry fabrics (51% or more rayon and/or acetate)..... | n.a.  | 13,737  | n.a.  | 11,957     |
| Tie fabrics (shaft and jacquard) (51% or more rayon and/or acetate).....         | n.a.  | 9,591   | n.a.  | 13,022     |
| All other rayon and/or acetate mixtures (51% or more rayon and/or acetate).....  | 114,491   | 152,534   | 165,236   | 130,625    |
| Nylon goods (100% nylon).....  | 131,428   | 167,561   | n.a.  | 110,233    |
| Other synthetics and silk goods, total.....                                      | 104,907   | 124,475   | 158,737   | 91,079     |
| Silk fabrics (51% or more silk).....   | 35,764  | 26,521  | n.a.  | 29,338     |
| All other woven fabrics.....   | 69,143  | 97,954  | 158,737   | 61,741     |

n.a. Not available.

<sup>1</sup>Data for production of grey fabrics were taken from Facts for Industry Series M15A-01, Cotton Broad Woven Goods, and M15C-01, Synthetic Broad Woven Goods, summaries for 1951. Figures for 1951 include cotton, silk, and synthetic fabrics produced on woolen and worsted looms; these fabrics are not included in the 1950 production figures. An investigation was made in each case where the yardage finished as originally reported seemed inconsistent with grey goods production. As a result of these investigations, many corrections in the finishing figures were made. The remaining differences in most instances appear to be caused by factors such as imports of gray goods or inventory changes.

Table 3.--COTTON, SILK, AND SYNTHETIC BROAD WOVEN GOODS FINISHED: BY TYPE OF FABRIC AND TYPE OF FINISH, 1951 AND 1950

(1951 preliminary)

| Type of goods   | Production<br>(thousands of linear yards) |           |                             |           |                   |           |                      |           |
|---|---|-----------|-----------------------------|-----------|-------------------|-----------|----------------------|-----------|
|   | Total finished                            |           | Bleached and white finished |           | Dyed and finished |           | Printed and finished |           |
|   | 1951                                      | 1950*     | 1951                        | 1950*     | 1951              | 1950*     | 1951                 | 1950*     |
| COTTON, SILK, AND SYNTHETIC WOVEN GOODS FINISHED, TOTAL <sup>1</sup> .....    | 8,677,406                                 | 9,328,681 | 3,403,337                   | 3,466,795 | 3,627,490         | 3,950,245 | 1,646,579            | 1,911,641 |
| Cotton woven goods finished.....  | 6,676,499                                 | 7,063,046 | 3,234,382                   | 3,296,423 | 2,040,664         | 2,166,113 | 1,401,453            | 1,600,510 |
| Batiste, dimity, lawn, organdy, and voile.....                                | 337,865                                   | 437,902   | 140,945                     | 199,169   | 97,715            | 121,144   | 99,205               | 117,589   |
| Broadcloth (combed and carded).....   | 490,045                                   | 624,810   | 172,312                     | 215,420   | 136,540           | 199,782   | 181,193              | 209,608   |
| Colored yarn fabrics.....   | 297,015                                   | 271,270   | 261,954                     | 241,895   | (2)               | (2)       | (2)                  | (2)       |
| Corduroys.....  | 95,606                                    | 113,840   | (2)                         | 144       | 84,853            | 104,467   | (2)                  | 9,229     |
| Drills, twills, and jeans <sup>3</sup> .....                                  | 667,805                                   | 656,390   | 110,422                     | 78,820    | 522,617           | 528,601   | 34,766               | 48,969    |
| Duck.....   | 106,712                                   | 74,741    | 27,227                      | 27,598    | 75,692            | 42,564    | 3,793                | 4,579     |
| Flannels and other napped fabrics.....  | 295,342                                   | 295,836   | 60,222                      | 61,315    | 127,273           | 135,610   | 107,847              | 98,911    |
| Marquisettes and scrim.....   | 70,361                                    | 119,190   | 19,867                      | 34,561    | 37,947            | 70,899    | 12,547               | 13,730    |
| Osnabungs.....  | 30,008                                    | 36,734    | 4,700                       | 7,873     | 21,370            | 22,599    | 3,938                | 6,262     |
| Plushes and other pile fabrics.....   | 28,826                                    | 33,274    | (2)                         | 288       | 28,150            | 32,218    | (2)                  | 768       |
| Poplins, repps, and piques.....   | 147,939                                   | 194,437   | 41,495                      | 64,242    | 74,509            | 92,337    | 31,935               | 37,858    |
| Print cloths, plain and fancy (including pajama checks).....                  | 1,322,935                                 | 1,409,346 | 343,528                     | 330,510   | 281,541           | 298,354   | 697,866              | 780,482   |
| Sateens.....  | 102,952                                   | 97,694    | 10,406                      | 19,149    | 84,710            | 57,751    | 7,836                | 20,794    |
| Sheeting and tubing (all widths).....   | 854,296                                   | 862,546   | 516,931                     | 459,967   | 171,472           | 187,113   | 165,893              | 215,466   |
| Tobacco cloth, cheese cloth, bandage cloth, and gauze.....                    | 1,114,349                                 | 1,151,683 | 1,091,079                   | 1,122,570 | (2)               | (2)       | (2)                  | (2)       |
| Towels and toweling.....  | 384,488                                   | 406,735   | 294,634                     | 305,626   | 87,937            | 97,223    | 1,917                | 3,886     |
| All other and unspecified cotton fabrics.....                                 | 329,955                                   | 276,618   | 138,255                     | 127,276   | 151,205           | 118,041   | 40,495               | 31,301    |
| Synthetic and silk woven goods, finished.....                                 | 2,000,907                                 | 2,265,635 | 168,955                     | 170,372   | 1,586,826         | 1,784,132 | 245,126              | 311,131   |
| Woven rayon and acetate fabrics.....  | 1,764,572                                 | 2,106,898 | 133,500                     | 150,450   | 1,436,551         | 1,676,517 | 194,521              | 279,931   |
| Filament (100%).....  | 1,117,964                                 | 1,406,702 | 102,523                     | 124,153   | 890,032           | 1,112,324 | 125,409              | 170,225   |
| Rayon.....  | 470,482                                   | n.a.      | 52,452                      | n.a.      | 330,138           | n.a.      | 87,892               | n.a.      |
| Acetate.....  | 320,726                                   | n.a.      | 24,410                      | n.a.      | 280,920           | n.a.      | 15,396               | n.a.      |
| Mixtures of rayon and acetate....   | 326,756                                   | n.a.      | 25,661                      | n.a.      | 278,974           | n.a.      | 22,121               | n.a.      |
| Spun (100%).....  | 311,439                                   | 280,081   | 14,652                      | 7,057     | 264,474           | 225,711   | 32,313               | 47,313    |
| Rayon.....  | 125,359                                   | n.a.      | 6,225                       | n.a.      | 90,883            | n.a.      | 28,251               | n.a.      |
| Acetate.....  | 5,064                                     | n.a.      | (2)                         | n.a.      | 3,667             | n.a.      | (2)                  | n.a.      |
| Mixtures of rayon and acetate....   | 181,016                                   | n.a.      | (2)                         | n.a.      | 169,924           | n.a.      | (2)                  | n.a.      |
| Filament and spun.....  | 200,318                                   | 254,879   | 9,132                       | 9,491     | 169,060           | 224,226   | 22,126               | 21,162    |
| Rayon.....  | 48,411                                    | n.a.      | 5,130                       | n.a.      | 29,215            | n.a.      | 14,066               | n.a.      |
| Acetate.....  | 35,462                                    | n.a.      | 1,263                       | n.a.      | 32,947            | n.a.      | 1,252                | n.a.      |
| Mixtures of rayon and acetate....   | 116,445                                   | n.a.      | 2,739                       | n.a.      | 106,898           | n.a.      | 6,808                | n.a.      |
| Piles, plushes and velvets (51% or more rayon and/or acetate).....            | 20,360                                    | n.a.      | (2)                         | n.a.      | (2)               | n.a.      | ...                  | n.a.      |
| Rayon and/or acetate and other fibers.....                                    | 114,491                                   | 165,236   | (2)                         | 9,749     | (2)               | 114,256   | 14,673               | 41,231    |
| Rayon and/or acetate and wool.....  | 13,079                                    | n.a.      | (2)                         | n.a.      | (2)               | n.a.      | (2)                  | n.a.      |
| Rayon and/or acetate and other fibers (51% or more rayon and/or acetate)..... | 101,412                                   | n.a.      | (2)                         | n.a.      | 84,670            | n.a.      | (2)                  | n.a.      |
| Woven nylon fabrics.....  | 166,060                                   | n.a.      | 31,149                      | n.a.      | 105,978           | n.a.      | 28,933               | n.a.      |
| Filament nylon (100%).....  | 131,428                                   | n.a.      | 30,320                      | n.a.      | 77,303            | n.a.      | 23,805               | n.a.      |
| Nylon and other fibers (51% or more nylon).....                               | 34,632                                    | n.a.      | 829                         | n.a.      | 28,675            | n.a.      | 5,128                | n.a.      |
| Nylon and rayon.....  | 27,879                                    | n.a.      | (2)                         | n.a.      | 23,919            | n.a.      | (2)                  | n.a.      |
| Nylon and other fibers.....   | 6,753                                     | n.a.      | (2)                         | n.a.      | 4,756             | n.a.      | (2)                  | n.a.      |
| Woven silk fabrics.....   | 35,764                                    | n.a.      | 2,475                       | n.a.      | 13,880            | n.a.      | 19,409               | n.a.      |
| All other woven fabrics.....  | 34,511                                    | 158,737   | 1,831                       | 19,922    | 30,417            | 107,615   | 2,263                | 31,200    |

<sup>\*</sup>Revised.

n.a. Not available.

<sup>1</sup>Fabrics containing 25 percent or more wool not included for 1950. Figures for 1951 include fabrics containing up to 50 percent wool finished in mills other than those primarily finishing woolen and worsted fabrics. Mills primarily finishing woolen and worsted fabrics are not included in this survey for either year.<sup>2</sup>Withheld to avoid disclosing data reported by individual companies.<sup>3</sup>Includes herringbone twills.

Table 4.—COTTON, SILK, AND SYNTHETIC BROAD WOVEN GOODS BLEACHED, DYED, OR PRINTED AND FINISHED, BY STATE AND TYPE OF FINISH, 1950 AND 1951

(1951 preliminary)

| Type of goods, division, and State                    | Production<br>(thousands of linear yards) |           |                             |           |                   |           |                                   |           |
|---|---|-----------|-----------------------------|-----------|-------------------|-----------|-----------------------------------|-----------|
|   | Total finished                            |           | Bleached and white finished |           | Dyed and finished |           | Printed and finished <sup>1</sup> |           |
|   | 1951                                      | 1950*     | 1951                        | 1950*     | 1951              | 1950*     | 1951                              | 1950*     |
| COTTON, SILK AND SYNTHETIC WOVEN FINISHED, TOTAL..... | 8,677,406                                 | 9,328,681 | 3,403,337                   | 3,466,795 | 3,627,490         | 3,950,245 | 1,646,579                         | 1,911,641 |
| Cotton woven goods finished.....                      | 6,676,499                                 | 7,063,046 | 3,234,382                   | 3,296,423 | 2,040,664         | 2,166,113 | 1,401,453                         | 1,600,510 |
| New England   |   |           |                             |           |                   |           |                                   |           |
| New Hampshire.....                                    | 93,209                                    | 93,934    | 65,679                      | 55,949    | (2)               | (2)       | (2)                               | (2)       |
| Massachusetts.....                                    | 1,069,070                                 | 1,220,603 | 649,652                     | 706,160   | 166,760           | 203,413   | 252,658                           | 311,030   |
| Rhode Island.....                                     | 613,646                                   | 751,533   | 260,675                     | 307,701   | 159,103           | 218,803   | 193,868                           | 225,029   |
| Connecticut.....                                      | 244,141                                   | 274,461   | 122,431                     | 110,255   | 59,182            | 80,207    | 62,528                            | 83,999    |
| Middle Atlantic                                       |   |           |                             |           |                   |           |                                   |           |
| New York.....   | 295,561                                   | 276,328   | 146,824                     | 144,815   | 114,513           | 115,463   | 34,224                            | 16,050    |
| New Jersey.....                                       | 527,509                                   | 536,083   | 364,028                     | 348,359   | 88,893            | 98,258    | 74,588                            | 89,466    |
| Pennsylvania.....                                     | 188,449                                   | 148,749   | (2)                         | (2)       | 116,985           | 93,869    | (2)                               | (2)       |
| South Atlantic  |   |           |                             |           |                   |           |                                   |           |
| Virginia.....   | (2)                                       | 164,549   | (2)                         | (2)       | (2)               | (2)       | (2)                               | (2)       |
| North Carolina.....                                   | 977,259                                   | 959,168   | 438,476                     | 409,413   | 446,196           | 468,498   | 92,587                            | 81,257    |
| South Carolina.....                                   | 1,218,821                                 | 1,251,492 | 281,865                     | 264,484   | 381,659           | 364,212   | 555,297                           | 622,796   |
| Georgia.....  | 384,877                                   | 425,022   | 209,329                     | 211,538   | 137,136           | 174,933   | 38,412                            | 38,551    |
| Other divisions                                       |   |           |                             |           |                   |           |                                   |           |
| Illinois.....   | 222,313                                   | 312,939   | 200,840                     | 285,761   | (2)               | (2)       | (2)                               | (2)       |
| Tennessee.....  | 109,574                                   | 128,451   | (2)                         | (2)       | (2)               | (2)       | (2)                               | (2)       |
| Alabama.....  | 236,945                                   | 221,051   | 151,311                     | 123,146   | (2)               | (2)       | (2)                               | (2)       |
| California.....                                       | (2)                                       | 6,911     | (2)                         | 644       | 6,164             | 5,299     | 1,200                             | 968       |
| Other States, not shown separately above.....         | 3317,207                                  | 4291,772  | 3133,870                    | 4126,729  | 3157,884          | 4126,877  | 325,453                           | 438,166   |
| Synthetic woven goods finished.....                   | 2,000,907                                 | 2,255,635 | 168,955                     | 170,372   | 1,586,826         | 1,784,132 | 245,126                           | 311,131   |
| New England   |   |           |                             |           |                   |           |                                   |           |
| Massachusetts.....                                    | 199,799                                   | 234,676   | (2)                         | 25,306    | 165,737           | 195,425   | (2)                               | 13,945    |
| Rhode Island.....                                     | 87,028                                    | 132,051   | 8,936                       | 5,212     | 64,856            | 74,991    | 13,236                            | 51,848    |
| Connecticut.....                                      | 133,154                                   | 153,591   | (2)                         | 3,834     | 85,309            | 110,716   | (2)                               | 39,041    |
| Middle Atlantic                                       |   |           |                             |           |                   |           |                                   |           |
| New York.....   | 374,342                                   | 407,657   | 31,387                      | 27,673    | 308,590           | 339,229   | 34,365                            | 40,755    |
| New Jersey.....                                       | 742,158                                   | 816,726   | 60,875                      | 71,406    | 540,976           | 604,041   | 140,307                           | 141,279   |
| Pennsylvania.....                                     | 93,085                                    | 117,987   | 7,641                       | 9,727     | 79,954            | 96,064    | 5,490                             | 12,196    |
| South Atlantic  |   |           |                             |           |                   |           |                                   |           |
| Virginia.....   | 150,090                                   | 164,445   | (2)                         | (2)       | (2)               | (2)       | (2)                               | (2)       |
| North Carolina.....                                   | 109,814                                   | 125,527   | (2)                         | (2)       | 107,329           | 101,821   | (2)                               | (2)       |
| South Carolina.....                                   | 31,561                                    | 33,206    | (2)                         | (2)       | 23,775            | 24,545    | (2)                               | (2)       |
| California.....                                       | 16,338                                    | 18,815    | (2)                         | (2)       | 14,168            | 15,540    | (2)                               | (2)       |
| Other States, not shown separately above.....         | 563,538                                   | 660,954   | 52,567                      | 61,398    | (2)               | (2)       | (2)                               | (2)       |

\*Revised.

<sup>1</sup>Includes roller, screen, flock and block printed.

Withheld to avoid disclosing data for individual companies.

<sup>2</sup>Includes Delaware, Indiana, Kentucky, Louisiana, Maine, Maryland, Missouri, Ohio, Oklahoma, Texas, and West Virginia.

<sup>3</sup>Includes Delaware, Indiana, Kentucky, Maine, Maryland, Michigan, Missouri, Ohio, Oklahoma, Texas, and West Virginia.

<sup>4</sup>Includes Alabama, Georgia, Illinois, Kentucky, Maine, Maryland, Michigan, New Hampshire, Ohio, and Tennessee.

<sup>5</sup>Includes Illinois, Kentucky, Maine, Maryland, Michigan, New Hampshire, Ohio, and West Virginia.

Table 5--COTTON, SILK, AND SYNTHETIC BROAD WOVEN GOODS: BLEACHED, DYED (OR PRINTED), AND FINISHED, BY TYPE OF FABRIC AND END-USE, 1951

| Type of goods  | Total     | All fabrics finished against military contracts | Women's and children's dress and underwear fabrics | Men's and boy's shirt, pajama and underwear fabrics | Suitings, slackings, and work clothing fabrics | Drapery, curtain and upholstery fabrics | Industrial and shoe fabrics | Table cloths, rankins, and dresser cover fabrics | Sheet and pillow case fabrics | Hankie-chief cloth | Bag goods | Lining, Inter-lining and pocketing fabrics | All other |         |         |           |
|--|-----------|---|--|---|--|---|-----------------------------|--|-------------------------------|--------------------|-----------|--|-----------|---------|---------|-----------|
| COTTON, SILK AND SYNTHETIC WOVEN GOODS, FINISHED.....                        | 8,677,406 | 6,676,499                                       | 2,703,260  | 2,720,834   | 1,772,087                                      | 762,823                                 | 639,843                     | 502,875  | 637,440                       | 501,150            | 52,965    | 359,046                                    | 102,923   | 195,838 | 495,107 | 1,566,338 |
| Cotton woven goods, finished.....  |           |   |  |   |  |   |                             |  |                               |                    |           |  | (1)       | 146,838 | 218,986 | 1,507,181 |
| Batiste, dimity, lawn, organdy and voile.....                                | 337,865   | 2,459   | 189,493  | 11,652  | (1)  | 92,508                                  | 9,128                       | (1)  | (1)                           | (1)                | 29,031    | (1)  | (1)       | (1)     | 308     |           |
| Broadcloth (combed and carded).....  | 490,045   | 560   | 187,773  | 293,940   | 4,676  | 879                                     | (1)                         | (1)  | (1)                           | (1)                | 4,660     | (1)  | (1)       | (1)     | 217     |           |
| Colored yarn fabrics.....  | 297,015   | 5,451   | 208,121  | 54,424  | 5,207  | 12,906                                  | (1)                         | (1)  | (1)                           | (1)                | 821       | (1)  | (1)       | (1)     | (1)     |           |
| Carduroys.....   | 95,606    | 339   | 51,789   | 10,974  | 31,984   | 267,93                                  | 31,085                      | 83,025   | 821                           | (1)                | 835       | 87,603                                     | (1)       | 835     | 5,473   |           |
| Drills, twills, jeans <sup>2</sup> .....                                     | 667,805   | 144,867   | 7,311  | 8,634   | (1)  | 17,003                                  | 5,772                       | 37,664   | (1)                           | (1)                | 525       | 17,432                                     | (1)       | 17,432  | 4,227   |           |
| Duck.....  | 37,80     | 106,712   | 136  | 143,932   | 73,828   | 16,289                                  | 2,271                       | 21,567   | (1)                           | (1)                | 139       | 15,379                                     | (1)       | 15,379  | 1,353   |           |
| Flannel and other napped fabrics.....  | 295,342   | (1)   | 143,932  | 73,828  | (1)  | 16,289                                  | 2,271                       | 21,567   | (1)                           | (1)                | 139       | 15,379                                     | (1)       | 15,379  | 1,353   |           |
| Marquisettes and scrim.....  | 70,361    | (1)   | 1,004  | (1)   | (1)  | 67,436                                  | 67                          | (1)  | (1)                           | (1)                | 2,691     | 9,238                                      | (1)       | 9,238   | 1,187   |           |
| Osaburgars.....  | 30,008    | 3,198   | 3,326  | 313   | (1)  | 1,946                                   | 8,823                       | 268  | (1)                           | (1)                | (1)       | (1)  | (1)       | (1)     | 2,239   |           |
| Plushes and other pile fabrics.....  | 28,826    | 993   | 97,441   | 14,864  | 21,283   | 1,618                                   | 863                         | (1)  | (1)                           | (1)                | (1)       | (1)  | (1)       | (1)     | 337     |           |
| Poplin, reps, and pique.....   | 147,939   | 11,022  | (1)  | (1)   | (1)  | 16,313                                  | 1,618                       | (1)  | (1)                           | (1)                | (1)       | (1)  | (1)       | (1)     | (1)     |           |
| Print cloths, plain and fancy (including pajama checks).....                 | 1,322,435 | 21,524  | 772,412  | 141,133   | 38,119   | 71,223                                  | 136,741                     | 3,29   | 23,83                         | 50,528             | 26,626    | 23,500                                     | 13,384    | 13,384  |         |           |
| Sateens.....   | 102,952   | 24,584  | 14,429   | (1)   | 7,573  | 29,432                                  | 11,048                      | 83   | 157                           | (1)                | (1)       | 7,663                                      | 6,126     | 6,126   |         |           |
| Sheeting and tubing (all widths).....  | 854,296   | 59,294  | 66,815   | 16,110  | 51,053   | 43,151                                  | 82,433                      | 7,987  | 333,213                       | (1)                | 143,526   | 31,235                                     | (1)       | (1)     |         |           |
| Tobacco cloth, cheese cloth, bandage cloth, and gauze.....                   | 1,114,349 | 63,511  | (1)  | 175   | •••  | 9,448                                   | 46,88                       | (1)  | •••                           | •••                | (1)       | 25,228                                     | 967,089   | 374,935 |         |           |
| Toetels and toweling.....  | 384,488   | 3,206   | (1)  | (1)   | (1)  | (1)                                     | •••                         | (1)  | •••                           | (1)                | (1)       | (1)  | (1)       | (1)     | (1)     |           |
| All other and unspecified cotton fabrics.....                                | 329,955   | 39,194  | 29,807   | 11,237  | 5,597  | 61,966                                  | 24,694                      | 25,906   | 372                           | (1)                | (1)       | 15,762                                     | 103,149   | (1)     | (1)     |           |
| Synthetic woven goods, finished.....   | 2,000,407 | 117,108   | 931,173  | 122,980   | 254,997  | 18,204                                  | 30,647                      | 9,508  | (1)                           | (1)                | (1)       | (1)  | (1)       | (1)     | 276,121 | 59,157    |
| Woven rayon and acetate fabrics.....   | 1,764,572 | 32,644  | 84,754   | 113,725   | 28,849   | 164,253                                 | 24,752                      | (1)  | (1)                           | (1)                | (1)       | (1)  | (1)       | (1)     | 275,301 | 48,895    |
| Filament (100%).....   | 1,117,966 | 31,551  | 593,154  | 27,401  | 26,479   | 108,294                                 | 13,223                      | 1,938  | (1)                           | (1)                | (1)       | (1)  | (1)       | (1)     | 272,990 | 42,121    |
| Rayon.....   | 470,482   | 27,092  | 205,607  | 12,875  | 10,618   | 77,901                                  | 8,544                       | (1)  | (1)                           | (1)                | (1)       | (1)  | (1)       | (1)     | 119,243 | 6,441     |
| Acetate.....   | 320,726   | 4,459   | 154,971  | 9,566   | 3,551  | 24,713                                  | 5,680                       | (1)  | (1)                           | (1)                | (1)       | (1)  | (1)       | (1)     | 79,633  | 30,339    |
| Mixtures of rayon and acetate.....   | 326,756   | •••   | 222,563  | 4,910   | 12,310   | 61,966                                  | (1)                         | (1)  | (1)                           | (1)                | (1)       | (1)  | (1)       | (1)     | 74,114  | 5,341     |
| Spun (100%).....   | 311,439   | (1)   | 130,766  | 61,862  | 108,992  | 6,624                                   | (1)                         | (1)  | (1)                           | (1)                | (1)       | (1)  | (1)       | (1)     | 915     | 2,115     |
| Filament and spun.....   | 200,318   | (1)   | 85,156   | 13,370  | 84,773   | 13,533                                  | 657                         | (1)  | (1)                           | (1)                | (1)       | (1)  | (1)       | (1)     | 496     | (1)       |
| Piles, plushes and velvets (5% or more rayon and/or acetate).....            | 20,360    | (1)   | 6,018  | (1)   | (1)  | 3,221                                   | 1,210                       | •••  | •••                           | •••                | (1)       | (1)  | (1)       | (1)     | (1)     |           |
| Rayon and/or acetate and other fibers (5% or more rayon and/or acetate)..... | 114,491   | (1)   | 30,650   | 8,902   | 22,038   | 32,691                                  | 9,432                       | 6,085  | •••                           | •••                | (1)       | (1)  | (1)       | (1)     | 2,962   |           |
| Woven nylon fabrics.....   | 166,060   | 82,149  | 46,624   | 9,106   | (1)  | 20,648                                  | (1)                         | •••  | •••                           | •••                | (1)       | (1)  | (1)       | (1)     | 366     |           |
| Filament nylon (100%).....   | 121,443   | 60,048  | 29,135   | 6,452   | (1)  | 20,338                                  | (1)                         | •••  | •••                           | •••                | (1)       | (1)  | (1)       | (1)     | 76      |           |
| Other nylon fabrics (5% or more nylon).....                                  | 44,617    | 22,101  | 17,489   | 2,654   | (1)  | 310                                     | (1)                         | •••  | •••                           | •••                | (1)       | (1)  | (1)       | (1)     | 290     |           |
| Woven silk fabrics.....  | 35,764    | (1)   | 21,094   | (1)   | (1)  | 1,794                                   | (1)                         | 9,603  | (1)                           | (1)                | (1)       | (1)  | (1)       | (1)     | 2,553   |           |
| All other woven fabrics.....   | 34,511    | (1)   | 17,701   | (1)   | (1)  | (1)                                     | (1)                         | (1)  | (1)                           | (1)                | (1)       | (1)  | (1)       | (1)     | 7,343   |           |

Withheld to avoid disclosing data reported by individual companies.

2 Included in "All Other" column to avoid disclosing data reported by individual companies.

Table 6.—COTTON, SILK AND SYNTHETIC WOVEN GOODS: BLEACHED, DYED OR PRINTED, AND FINISHED, BY TYPE OF FABRIC AND END-USE, 1950\*

(Thousands of linear yards)

| Type of goods  | Total     | Women's and children's dress and underwear fabrics | Men's and boys' shirt, pajama and underwear fabrics | Suitings, slackings, and work clothing fabrics | Drapery, curtain, and upholstered fabrics | Industrial, mechanical and shoe fabrics | Table cloths, napkin and dresser cover fabrics | Sheet and pillow case fabrics | Handkerchief cloth | Bag goods | Diaper cloth | Lining, inter-lining and pocketing fabrics | All other |
|--|-----------|--|---|--|---|---|--|-------------------------------|--------------------|-----------|--------------|--|-----------|
| COTTON, SILK, AND SYNTHETIC WOVEN GOODS FINISHED.....        | 9,328,681 | 3,150,175  | 872,192   | 243,907  | 769,255                                   | 516,913                                 | 54,427   | 360,038                       | 110,624            | 249,964   | 95,272       | 658,532                                    | 1,647,382 |
| Cotton woven goods, finished.....                            | 7,063,046 | 2,012,698  | 735,829   | 581,351  | 552,390                                   | 480,496                                 | (1)  | 359,470                       | 99,350             | (1)       | 95,272       | 275,301                                    | 1,576,055 |
| Batiste, dimity, lawn, organdy and voile.....                | 437,902   | 261,010  | 21,332  | (1)  | 99,722                                    | 9,937                                   | (1)  | (1)                           | 43,301             | (1)       | ...          | (1)  | 558       |
| Broadcloth (combed and carded).....                          | 624,810   | 233,370  | 377,059   | (1)  | 5,838                                     | 20,746                                  | (1)  | 78                            | (1)                | (1)       | 525          | 1,496                                      |           |
| Colored yarn fabrics.....                                    | 271,270   | 171,925  | 59,318  | 5,733  | 39,728                                    | (1)                                     | 1,207  | 5,774                         | (1)                | ...       | (1)          | ...  | 5,486     |
| Corduroys.....   | 113,840   | 66,241   | 7,373   | 363,674  | 36,667                                    | 69,585                                  | 1,429  | ...                           | (1)                | 936       | ...          | ...  | (1)       |
| Drills, twills, jeans <sup>2</sup> .....                     | 656,390   | 10,154   | 35,607  | 20,654   | 3,588                                     | 44,966                                  | (1)  | ...                           | 639                | ...       | ...          | 122,671                                    | (1)       |
| Duck.....  | 74,741    | 275  | 9   | 44,905   | 4,905                                     | ...                                     | (1)  | ...                           | ...                | ...       | ...          | ...  | 1,464     |
| Flannels and other napped fabrics.....                       | 295,836   | 147,356  | 52,122  | 19,877   | 2,610                                     | 106,529                                 | 103  | ...                           | ...                | (1)       | (1)          | 18,176                                     | 10,631    |
| Marquisettes and scrims.....                                 | 119,390   | 4,305  | (1)   | ...  | ...                                       | 6,066                                   | 10,838   | 536                           | ...                | ...       | 120          | 7,445                                      |           |
| Osnaburgs.....   | 36,724    | 711  | 138   | 1,619  | 18,201                                    | 3,94                                    | ...  | ...                           | ...                | ...       | 6,207        | ...  | 9,366     |
| Plushes and other pile fabrics                               | 33,274    | 9,580  | ...   | 3,034  | 4,346                                     | (1)                                     | ...  | (1)                           | ...                | ...       | ...          | ...  | 2,552     |
| Poplins, repps, and piques.....                              | 194,427   | 142,781  | 14,928  | 26,318   | 79,000                                    | 130,944                                 | 4,180  | 21,754                        | 48,853             | 39,007    | ...          | 33,365                                     | 3,480     |
| Print cloths, plain and fancy (including pajama checks)..... | 1,409,346 | 857,496  | 131,820   | 33,407   | 79,000                                    | 41,188                                  | 22,039   | 238                           | (1)                | (1)       | ...          | 9,456                                      | 10,263    |
| Sateens.....   | 97,694    | 5,477  | 323   | 7,915  | 54,805                                    | 88,281                                  | 10,485   | 325,940                       | 407                | 176,363   | ...          | 41,616                                     | 11,066    |
| Sheeting and tubing (all widths)                             | 862,526   | 91,638   | 12,003  | 39,937   | ...                                       | ...                                     | ...  | ...                           | ...                | ...       | ...          | ...  | ...       |
| Tobacco cloth, cheese cloth, bandage cloth and gauze.....    | 1,151,633 | 48   | (1)   | 12,053   | 30,74                                     | (1)                                     | ...  | ...                           | ...                | 43,433    | (1)          | 1,025,680                                  |           |
| Towels and toweling.....                                     | 406,725   | 75   | ...   | ...  | ...                                       | (1)                                     | ...  | ...                           | ...                | ...       | ...          | ...  | 404,002   |
| All other and unspecified cotton fabrics.....                | 276,618   | 12,256   | 22,774  | 8,395  | 63,878                                    | 22,941                                  | 21,013   | (1)                           | (1)                | 51,839    | (1)          | 50,765                                     |           |
| Synthetic woven goods finished.....                          | 2,265,635 | 1,135,477  | 136,363   | 262,556  | 216,365                                   | 36,417                                  | 568  | 11,274                        | (1)                | ...       | 383,231      | 71,327                                     |           |
| Rayon woven goods <sup>4</sup> .....                         | 2,106,898 | 1,049,532  | 130,215   | 249,329  | 200,420                                   | 26,428                                  | (1)  | 3,318                         | (1)                | ...       | (1)          | 58,780                                     |           |
| All other synthetic fabrics <sup>5</sup> .....               | 138,737   | 85,945   | 6,148   | 13,227   | 16,445                                    | 11,989                                  | (1)  | 7,956                         | (1)                | ...       | (1)          | 12,547                                     |           |

\*Revised.

<sup>1</sup>Withheld to avoid disclosing data for individual companies.<sup>2</sup>Includes herringbone twills.<sup>3</sup>Included in "All other" column to avoid disclosing data for individual companies.<sup>4</sup>Includes fabrics containing 51 percent or more rayon by weight. Rayon includes viscose, cuprammonium, and cellulose acetate processes.<sup>5</sup>Includes silk, nylon, and mixtures containing less than 50 percent cotton or rayon, and similar fabrics. Does not include fabrics containing 25 percent or more wool.

Table 7.—TEXTILE PRINTING MACHINES IN PLACE, ACTIVE AND IDLE, OR IN STORAGE AS OF  
SEPTEMBER 30, 1951

| Class of machine <sup>1</sup> | Total<br>number of<br>active and<br>idle<br>machines | Number of active<br>machines in place |   | Number of<br>idle<br>machines<br>in place<br>or in<br>storage |
|-------------------------------|--|---------------------------------------|---|---|
|                               |  | Primarily<br>printing<br>cotton       | Primarily<br>printing<br>silk,<br>rayon, and<br>other<br>synthetics |   |
| TOTAL.....                    | 556  | 371                                   | 134   | 51  |
| 1 to 5 nips.....              | 149  | 87                                    | 43  | 19  |
| 6 to 10 nips.....             | 343  | 228                                   | 291   | 232   |
| Over 10 nips.....             | 64   | 56                                    |   |   |

<sup>1</sup>Class of machine is the number of colors machines can print as determined by the number of nips.

<sup>2</sup>Combined to avoid disclosing data reported by individual companies.

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# FACTS FOR INDUSTRY

FOR RELEASE: August 15, 1953

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## COTTON AND SYNTHETIC WOVEN GOODS, FINISHED

**1952**

A total of 9,826 million linear yards of cotton, silk, and synthetic fabrics was finished during 1952, according to the Bureau of the Census, Department of Commerce. This was 11 percent above the 1951 figure. The increase since 1951 in bleached and finished goods amounted to only 2 percent, while dyed and finished goods rose 14 percent and printed and finished goods 23 percent over this period.

The data in this publication were compiled from reports filed by bleachers, dyers, and printers of cotton, silk, and synthetic broad woven fabrics. All known finishers of these fabrics were canvassed. Finishers primarily engaged in processing woolen and worsted fabrics were not included in the survey. Estimates included for a few small companies whose reports were not received in time for tabulation amounted to approximately one percent of the total.

Table 1 shows the yardages of cotton, silk and synthetic fabrics finished, by type of finish, for 1949 through 1952; similar statistics based on the 1947 Census of Manufactures are also shown. Silk and synthetic fabrics accounted for 23 percent of the total yardage finished in 1952. This proportion has been relatively unchanged for the years shown.

Table 2 shows the yardage finished by type of fabric and type of finish for 1951 and 1952. Total yardage finished by State and type of finish is shown in table 3.

Tables 4 and 5 show distribution by end-use of the cotton, silk, and synthetic fabrics bleached, dyed, or printed and finished during 1951 and 1952. For 1952, 34 percent of the 9,826 million yards finished were women's and children's dress and underwear fabrics, as compared to 31 percent in 1951. Fabrics finished against military contracts amounted to 6 percent of the total yardage finished in both years.

Any inquiries concerning these data should be addressed to the Bureau of the Census, Industry Division, Washington 25, D. C.

This publication was prepared under the supervision of Willis K. Jordan, Chief of the Textile Section, by Charlie W. Russell.

Table 1.--COTTON, SILK, AND SYNTHETIC BROAD WOVEN GOODS FINISHED, SUMMARY BY TYPE OF FABRIC AND FINISH: 1947 AND 1949-1952

| Type of goods  | Production<br>(Thousands of linear yards) |                   |           |           |                   |
|--|---|-------------------|-----------|-----------|-------------------|
|  | 1952<br>(preliminary)                     | 1951<br>(revised) | 1950      | 1949      | 1947 <sup>1</sup> |
| Bleached, dyed, or printed goods, total.....         | 9,825,644                                 | 8,894,416         | 9,328,681 | 8,290,712 | 8,915,147         |
| Cotton.....  | 7,534,388                                 | 6,875,015         | 7,063,046 | 6,239,821 | 6,944,456         |
| Synthetics and silk.....                             | 2,291,256                                 | 2,019,401         | 2,265,635 | 2,050,891 | 1,970,691         |
| Bleached and white finished goods, total.....        | 3,607,567                                 | 3,547,803         | 3,466,795 | 2,980,233 | 3,814,867         |
| Cotton.....  | 3,382,173                                 | 3,378,848         | 3,296,423 | 2,812,950 | 3,616,001         |
| Synthetics and silk.....                             | 225,394                                   | 168,955           | 170,372   | 167,283   | 198,866           |
| Plain dyed and finished goods, total.....            | 4,200,610                                 | 3,699,938         | 3,950,245 | 3,505,218 | 3,176,320         |
| Cotton.....  | 2,413,188                                 | 2,094,618         | 2,166,113 | 1,942,034 | 1,757,386         |
| Synthetics and silk.....                             | 1,787,422                                 | 1,605,320         | 1,784,132 | 1,563,184 | 1,418,934         |
| Printed and finished goods <sup>2</sup> , total..... | 2,017,467                                 | 1,646,675         | 1,911,641 | 1,805,261 | 1,923,960         |
| Cotton.....  | 1,739,027                                 | 1,401,549         | 1,600,510 | 1,484,837 | 1,571,069         |
| Synthetics and silk.....                             | 278,440                                   | 245,126           | 311,131   | 320,424   | 352,891           |

<sup>1</sup>Data for 1947 from Census of Manufactures.<sup>2</sup>Includes roller, screen, flock, and block printed.Table 2.--COTTON, SILK, AND SYNTHETIC BROAD WOVEN GOODS FINISHED: BY TYPE OF FABRIC AND TYPE OF FINISH: 1951-1952  
(1952 preliminary)

| Type of fabric  | Production<br>(thousands of linear yards) |           |                             |           |                   |           |                      |           |
|---|---|-----------|-----------------------------|-----------|-------------------|-----------|----------------------|-----------|
|   | Total finished                            |           | Bleached and white finished |           | Dyed and finished |           | Printed and finished |           |
|   | 1952                                      | 1951*     | 1952                        | 1951*     | 1952              | 1951*     | 1952                 | 1951*     |
| COTTON, SILK, AND SYNTHETIC WOVEN FABRICS FINISHED, TOTAL.....                | 9,825,644                                 | 8,894,416 | 3,607,567                   | 3,547,803 | 4,200,610         | 3,699,938 | 2,017,467            | 1,646,675 |
| Woven cotton fabrics, finished.....   | 7,534,388                                 | 6,875,015 | 3,382,173                   | 3,378,848 | 2,413,188         | 2,094,618 | 1,739,027            | 1,401,549 |
| Batiste, dimity, lawn, organdy, and voile.                                    | 391,558                                   | 340,565   | 172,642                     | 143,645   | 111,539           | 97,715    | 107,377              | 99,205    |
| Broadcloth (combed and carded).....   | 672,909                                   | 616,819   | 237,967                     | 240,579   | 229,829           | 195,047   | 205,113              | 181,193   |
| Colored yarn fabrics.....   | 333,791                                   | 297,015   | 277,557                     | 261,954   | (2)               | (2)       | (2)                  | (2)       |
| Cordurcys.....  | 119,961                                   | 95,606    | (2)                         | (2)       | 91,154            | 84,853    | (2)                  | (2)       |
| Drills, twills, and jeans <sup>3</sup> .....                                  | 698,010                                   | 668,194   | 93,535                      | 110,458   | 561,607           | 522,970   | 42,868               | 34,766    |
| Duck.....   | 113,657                                   | 106,712   | 22,645                      | 27,227    | 88,802            | 75,692    | 2,210                | 3,793     |
| Flannels and other napped fabrics.....  | 305,769                                   | 295,342   | 53,147                      | 60,222    | 120,977           | 127,273   | 131,645              | 107,847   |
| Marquisettes and scrims.....  | 75,920                                    | 70,361    | 29,728                      | 19,867    | 35,701            | 37,947    | 10,491               | 12,547    |
| Oenborgs.....   | 32,735                                    | 30,008    | 7,134                       | 4,700     | 24,439            | 21,370    | 1,162                | 3,938     |
| Plushees, repps, and piques.....  | 27,346                                    | 28,826    | (2)                         | (2)       | 27,163            | 28,150    | (2)                  | (2)       |
| Print cloths, plain and fancy (including pajama checks).....                  | 165,391                                   | 157,619   | 48,382                      | 46,121    | 76,686            | 79,563    | 40,323               | 31,935    |
| Sateens.....  | 1,749,014                                 | 1,351,831 | 389,997                     | 363,890   | 404,213           | 290,075   | 954,804              | 697,866   |
| Sheeting and tubing (all widths).....   | 139,019                                   | 102,952   | 10,494                      | 10,406    | 117,535           | 84,710    | 10,990               | 7,836     |
| Tobacco cloth, cheese cloth, bandage cloth, and gauze.....                    | 844,085                                   | 904,901   | 487,012                     | 567,536   | 189,656           | 171,472   | 167,417              | 165,893   |
| Towels and toweling.....  | 1,077,695                                 | 1,114,445 | 1,050,694                   | 1,091,079 | (2)               | (2)       | (2)                  | (2)       |
| All other and unspecified cotton fabrics..                                    | 400,017                                   | 384,488   | 297,470                     | 294,634   | 100,491           | 87,937    | 2,056                | 1,917     |
| Synthetic and silk woven fabrics, finished..                                  | 2,291,256                                 | 2,019,401 | 225,394                     | 168,955   | 1,787,422         | 1,605,320 | 278,440              | 245,126   |
| Woven rayon and acetate fabrics.....  | 1,926,647                                 | 1,783,066 | 156,548                     | 133,500   | 1,556,342         | 1,455,045 | 213,757              | 194,521   |
| Filament (100%).....  | 1,105,857                                 | 1,117,964 | 99,215                      | 102,523   | 854,857           | 890,032   | 151,785              | 125,409   |
| Spun (100%).....  | 346,723                                   | 311,439   | 9,416                       | 14,652    | 318,970           | 264,474   | 20,337               | 32,313    |
| Filament and spun.....  | 200,786                                   | 200,318   | 11,313                      | 9,132     | 172,886           | 169,060   | 16,587               | 22,126    |
| Piles, plushes and velvets (51% or more rayon and/or acetate).....            | 21,905                                    | 20,360    | (2)                         | (2)       | 21,550            | (2)       | (2)                  | ...       |
| Rayon and/or acetate and other fibers (51% or more rayon and/or acetate)..... | 251,376                                   | 132,985   | (2)                         | (2)       | 190,079           | (2)       | (2)                  | (2)       |
| Rayon and/or acetate and wool.....  | 35,215                                    | 13,079    | (2)                         | (2)       | 29,098            | (2)       | (2)                  | (2)       |
| Rayon and/or acetate and other fibers.  | 216,161                                   | 119,906   | 34,171                      | (2)       | 160,981           | 103,164   | 21,009               | (2)       |
| Woven nylon fabrics.....  | 297,947                                   | 166,060   | 60,996                      | 31,149    | 195,555           | 105,978   | 41,396               | 28,933    |
| 100% nylon.....   | 247,541                                   | 131,428   | 56,633                      | 30,320    | 155,025           | 77,303    | 35,883               | 23,805    |
| Other nylon fabrics (chiefly nylon).....                                      | 50,406                                    | 34,632    | 4,363                       | 829       | 40,530            | 28,675    | 5,513                | 5,128     |
| Woven silk fabrics.....   | 36,164                                    | 35,764    | 1,939                       | 2,475     | 14,993            | 13,880    | 19,232               | 19,409    |
| All other woven synthetic fabrics.....  | 30,498                                    | 34,511    | 5,911                       | 1,831     | 20,532            | 30,417    | 4,055                | 2,263     |

<sup>\*</sup>Revised.<sup>1</sup>Figures include fabrics containing up to 50 percent wool finished in mills other than those primarily finishing woolen and worsted fabrics. Mills primarily finishing woolen and worsted fabrics are not included in this survey for either year.<sup>2</sup>Withheld to avoid disclosing data reported by individual companies.<sup>3</sup>Includes herringbone twills.

Table 3.--COTTON, SILK, AND SYNTHETIC BROAD WOVEN GOODS BLEACHED, DYED, OR PRINTED AND FINISHED, BY STATE AND TYPE OF FINISH: 1951-1952

(1952 preliminary)

| Type of goods, division, and State                    | Production<br>(thousands of linear yards) |           |                             |           |                   |           |                                   |           |
|---|---|-----------|-----------------------------|-----------|-------------------|-----------|-----------------------------------|-----------|
|   | Total finished                            |           | Bleached and white finished |           | Dyed and finished |           | Printed and finished <sup>1</sup> |           |
|   | 1952                                      | 1951*     | 1952                        | 1951*     | 1952              | 1951*     | 1952                              | 1951*     |
| COTTON, SILK AND SYNTHETIC WOVEN FINISHED, TOTAL..... | 9,825,644                                 | 8,894,416 | 3,607,567                   | 3,547,803 | 4,200,610         | 3,699,938 | 2,017,467                         | 1,646,675 |
| Cotton woven goods finished.....                      | 7,534,388                                 | 6,875,015 | 3,382,173                   | 3,378,848 | 2,413,188         | 2,094,618 | 1,739,027                         | 1,401,549 |
| New England   |   |           |                             |           |                   |           |                                   |           |
| New Hampshire.....                                    | 87,188                                    | 93,209    | 50,215                      | 65,679    | (2)               | (2)       | (2)                               | (2)       |
| Massachusetts.....                                    | 1,102,651                                 | 1,069,070 | 610,532                     | 649,652   | 189,120           | 166,760   | 302,999                           | 252,658   |
| Rhode Island.....                                     | 675,566                                   | 613,646   | 265,409                     | 260,675   | 171,139           | 159,103   | 239,018                           | 193,868   |
| Connecticut.....                                      | 270,339                                   | 244,237   | 124,872                     | 122,431   | 67,769            | 59,182    | 77,698                            | 62,624    |
| Middle Atlantic                                       |   |           |                             |           |                   |           |                                   |           |
| New York.....   | 285,508                                   | 295,560   | 146,625                     | 146,823   | 109,630           | 114,513   | 29,253                            | 34,224    |
| New Jersey.....                                       | 582,375                                   | 509,015   | 397,805                     | 364,028   | 80,711            | 70,399    | 103,859                           | 74,588    |
| Pennsylvania.....                                     | 214,564                                   | 188,449   | (2)                         | (2)       | 134,619           | 116,985   | (2)                               | (2)       |
| South Atlantic  |   |           |                             |           |                   |           |                                   |           |
| Virginia.....   | (2)                                       | (2)       | (2)                         | (2)       | (2)               | (2)       | (2)                               | (2)       |
| North Carolina.....                                   | 1,081,257                                 | 977,259   | 442,144                     | 438,476   | 527,197           | 446,196   | 111,916                           | 92,587    |
| South Carolina.....                                   | 1,778,586                                 | 1,435,736 | 453,173                     | 426,332   | 598,625           | 454,107   | 726,788                           | 555,297   |
| Georgia.....  | 405,132                                   | 384,877   | 236,984                     | 209,329   | 127,708           | 137,136   | 40,440                            | 38,412    |
| Other divisions                                       |   |           |                             |           |                   |           |                                   |           |
| Illinois.....   | 201,035                                   | 222,313   | 180,962                     | 200,840   | (2)               | (2)       | (2)                               | (2)       |
| Tennessee.....  | 117,835                                   | 109,574   | (2)                         | (2)       | (2)               | (2)       | (2)                               | (2)       |
| Alabama.....  | 240,890                                   | 236,945   | 128,476                     | 151,311   | (2)               | (2)       | (2)                               | (2)       |
| California.....                                       | (2)                                       | (2)       | (2)                         | (2)       | 8,233             | 6,164     | (2)                               | 1,200     |
| Other States, not shown separately above..            | 336,880                                   | 317,207   | 162,379                     | 133,870   | (2)               | 157,884   | (2)                               | 425,453   |
| Synthetic and silk woven goods finished....           | 2,291,256                                 | 2,019,401 | 225,394                     | 168,955   | 1,787,422         | 1,605,320 | 278,440                           | 245,126   |
| New England   |   |           |                             |           |                   |           |                                   |           |
| Massachusetts.....                                    | 206,579                                   | 199,799   | (2)                         | (2)       | 178,528           | 165,737   | (2)                               | (2)       |
| Rhode Island.....                                     | 159,475                                   | 87,028    | 24,432                      | 8,936     | 109,569           | 64,856    | 25,474                            | 13,236    |
| Connecticut.....                                      | 150,555                                   | 133,154   | (2)                         | (2)       | 108,748           | 85,309    | (2)                               | (2)       |
| Middle Atlantic                                       |   |           |                             |           |                   |           |                                   |           |
| New York.....   | 333,761                                   | 351,778   | 34,296                      | 31,025    | 256,354           | 286,388   | 43,111                            | 34,365    |
| New Jersey.....                                       | 873,912                                   | 760,652   | 61,762                      | 60,875    | 654,040           | 559,470   | 158,110                           | 140,307   |
| Pennsylvania.....                                     | 79,332                                    | 93,085    | 6,995                       | 7,641     | 68,465            | 79,954    | 3,872                             | 5,490     |
| South Atlantic  |   |           |                             |           |                   |           |                                   |           |
| Virginia.....   | 185,533                                   | 150,090   | (2)                         | (2)       | (2)               | (2)       | ..                                | ..        |
| North Carolina.....                                   | 174,317                                   | 132,378   | (2)                         | (2)       | 134,040           | 129,531   | (2)                               | (2)       |
| South Carolina.....                                   | 56,531                                    | 31,561    | (2)                         | (2)       | 49,147            | 23,775    | (2)                               | (2)       |
| California.....                                       | 19,675                                    | 16,338    | (2)                         | (2)       | 17,079            | 14,168    | (2)                               | (2)       |
| Other States, not shown separately above..            | 651,586                                   | 763,538   | (2)                         | (2)       | 47,955            | (2)       | (2)                               | (2)       |

\*Revised.

<sup>1</sup>Includes roller, screen, flock and block printed.

<sup>2</sup>Withheld to avoid disclosing data for individual companies.

<sup>3</sup>Includes Delaware, Indiana, Kentucky, Louisiana, Maine, Maryland, Michigan, Missouri, Ohio, Oklahoma, Texas, and West Virginia.

<sup>4</sup>Includes Delaware, Indiana, Kentucky, Louisiana, Maine, Maryland, Missouri, Ohio, Oklahoma, Texas, and West Virginia.

<sup>5</sup>Includes Delaware, Indiana, Kentucky, Louisiana, Maine, Maryland, Missouri, Ohio, Oklahoma, and Texas.

<sup>6</sup>Includes Alabama, Georgia, Illinois, Kentucky, Maine, Maryland, New Hampshire, and Tennessee.

<sup>7</sup>Includes Alabama, Georgia, Illinois, Kentucky, Maine, Maryland, New Hampshire, Ohio, and Tennessee.

Table 4.—COTTON, SILK, AND SYNTHETIC BROAD WOVEN GOODS: BLEACHED, DYED OR PRINTED, AND FINISHED, BY TYPE OF FABRIC AND END-USE: 1952

(Thousands of linear yards)

| Type of fabric   | Total finished | All fabrics finished against military contracts | Women's children's dress and underwear fabrics | Men's and boy's shirt, pajama and underwear fabrics | Suitings, slacks, and work clothing fabrics | Drapery, curtain and upholstery fabrics | Industrial mechanical and shoe fabrics | Table napkin and dresser cover fabric | Sheet and case fabrics | Handkerchief cloth | Bag goods | Lining, inter-lining and pocketing fabrics | All other |       |
|--|----------------|---|--|---|---|---|--|---------------------------------------|------------------------|--------------------|-----------|--|-----------|-------|
| COTTON, SILK AND SYNTHETIC WOVEN FABRICS, FINISHED.....  | 9,534,388      | 553,547   | 3,343,134                                      | 1,053,826   | 891,324                                     | 762,184                                 | 553,934                                | 52,312                                | 402,649                | 100,346            | 172,241   | 549,368                                    | 1,390,770 |       |
| Cotton woven fabrics, finished.....  | 7,534,644      | 428,278   | 2,368,668                                      | 891,851   | 600,637                                     | 518,759                                 | 496,767                                | 41,452                                | 402,649                | 93,271             | 171,937   | 206,422                                    | 1,313,597 |       |
| Batiste, dimity, lawn, organdy, voile, Broadcloth (combed and carded).....                                   | 391,558        | 9,865   | 228,347  | 9,612   | (1)   | 101,957                                 | 6,568                                  | (1)                                   | (1)                    | 33,712             | (1)       | 287  | 372       |       |
| Colored yarn fabrics.....  | 672,909        | (1)   | 232,836  | 4,20,818  | 6,424                                       | 795                                     | (1)                                    | (1)                                   | (1)                    | (1)                | 2,985     | (1)  | 310       | 1,004 |
| Corduroy fabrics.....  | 333,791        | 1,478   | 236,018  | 52,927  | 11,231                                      | 25,237                                  | (1)                                    | (1)                                   | (1)                    | (1)                | (1)       | (1)  | 2,679     | (1)   |
| Drills, twills, jeans <sup>2</sup> .....   | 119,961        | (1)   | 61,222   | 9,514   | 44,470                                      | (1)                                     | (1)                                    | (1)                                   | (1)                    | (1)                | (1)       | (1)  | (1)       | (1)   |
| Duck.....  | 698,010        | 118,445   | 9,939  | 6,902   | 378,387                                     | 28,957                                  | 71,371                                 | 676                                   | (1)                    | 615                | 612       | 77,919                                     | 4,621     |       |
| Fannels and other napped fabrics.....  | 55,423         | (1)   | 386  | 154,688   | 84,517                                      | 14,475                                  | 2,620                                  | 37,394                                | 1,188                  | ...                | ...       | 612  | (1)       | 1,617 |
| Merquiseites and serim.....  | 305,769        | (1)   | 369  | 154,688   | 84,517                                      | 14,741                                  | 2,619                                  | 24,669                                | 1,188                  | ...                | ...       | 11,402                                     | 15,132    |       |
| Onaburg <sup>6</sup> .....   | 75,920         | (1)   | 301  | 154,688   | 84,517                                      | 17,730                                  | (1)                                    | 72,30                                 | 1,188                  | ...                | ...       | 1,079                                      | (1)       |       |
| Plushes and other pile fabrics.....  | 32,735         | 3,866   | 8,627  | (1)   | 466   | 1,885                                   | 8,146                                  | (1)                                   | 6,146                  | 10,893             | 848       | ...  | ...       |       |
| Poplins, repps and piques.....   | 27,346         | (1)   | 112,823  | 12,685  | (1)   | 16,508                                  | 42                                     | (1)                                   | ...                    | ...                | ...       | 1,293                                      | (1)       |       |
| Print cloths plain and fancy (include pajama checks).....  | 10,243         | (1)   | 21,81c   | 21,81c  | 2,428                                       | 2,490                                   | (1)                                    | ...                                   | ...                    | ...                | ...       | 38   | (1)       |       |
| Seteens.....   | 1,749,914      | 13,812  | 1,129,579                                      | 183,886   | 37,422                                      | 101,025                                 | 128,632                                | 3,368                                 | 51,298                 | 24,166             | 24,656    | 30,302                                     | 20,868    |       |
| Sheeting and tubing (all widths).....  | 139,019        | 66,077  | 8,506  | (1)   | 8,504                                       | 26,302                                  | 14,731                                 | 619                                   | 178                    | (1)                | (1)       | 6,149                                      | 5,505     |       |
| Tobacco cloth, cheese cloth, bandage cloth and gauze.....  | 844,085        | 31,316  | 74,062   | 19,297  | 42,581                                      | 50,467                                  | 69,652                                 | 11,197                                | 377,336                | (1)                | 123,440   | 36,171                                     | (1)       |       |
| Towels and toweling.....   | 1,077,695      | 55,433  | (1)  | 162   | ...   | 12,283                                  | 103,595                                | (1)                                   | ...                    | ...                | (1)       | 28,672                                     | 730,521   |       |
| All other cotton fabrics, not included above.....  | 400,017        | 9,999   | 166  | ...   | (1)   | ...                                     | ...                                    | ...                                   | ...                    | ...                | ...       | 388,118                                    | (1)       |       |
| Synthetic and silk woven fabrics finished.....   | 387,511        | 43,272  | 36,418   | 16,261  | 19,712                                      | 75,446                                  | 24,622                                 | 21,509                                | (1)                    | (1)                | (1)       | 3,824                                      | 129,538   |       |
| Woven rayon and acetate fabrics.....   | 2,291,256      | 125,269   | 974,466  | 161,975   | 290,87                                      | 243,425                                 | 57,167                                 | 10,860                                | ...                    | 7,075              | 304       | 342,946                                    | 77,082    |       |
| Filament (100%).....   | 32,063         | 815,903   | 148,682  | 283,103   | 202,141                                     | 28,650                                  | 10,115                                 | ...                                   | 883                    | 304                | 342,540   | 64,263                                     |           |       |
| · Filament and spun.....   | 1,105,857      | (1)   | 511,544  | 55,690  | 22,547                                      | 152,447                                 | 12,448                                 | 2,233                                 | ...                    | (1)                | (1)       | 289,978                                    | 35,230    |       |
| · Piles, plushes and velvets (51% or more rayon and/or acetate).....   | 346,723        | (1)   | 142,807  | 62,371  | 121,839                                     | 5,630                                   | (1)                                    | (1)                                   | ...                    | ...                | ...       | 2,444                                      | 7,443     |       |
| Rayon and/or acetate and other fibers (51% or more rayon and/or acetate). Rayon and/or acetate and wool..... | 200,786        | ..  | 69,825   | 11,832  | 94,594                                      | 13,189                                  | (1)                                    | (1)                                   | (1)                    | (1)                | (1)       | (1)  | (1)       |       |
| Woven nylon fabrics .....  | 21,905         | (1)   | 8,536  | (1)   | (1)   | 5,259                                   | 1,524                                  | ...                                   | ...                    | ...                | ...       | ...  | (1)       |       |
| Nylon (100%).....  | 247,541        | (1)   | 12,142   | 17,966  | 37,835                                      | 4,314                                   | (1)                                    | (1)                                   | (1)                    | ...                | ...       | 6,479                                      | 1,187     |       |
| Other nylon fabrics, (chiefly nylon).....  | 50,406         | (1)   | 71,049   | 12,797  | 8,919                                       | 39,511                                  | 21,302                                 | 12,925                                | 6,036                  | ...                | (1)       | 36,350                                     | 16,092    |       |
| Woven silk fabrics .....   | 36,164         | (1)   | 10,530   | 115,503   | 11,050                                      | 219                                     | 36,517                                 | (1)                                   | ...                    | ...                | ...       | 359  | 1,305     |       |
| All other woven synthetic fabrics.....   | 30,498         | (1)   | 17,897   | 1,747   | 8,700                                       | 2,994                                   | (1)                                    | 1,714                                 | 1,441                  | 236                | (1)       | (1)  | 1,176     |       |
|  |                |   |  |   |   |   |  |                                       |                        |                    |           |  | 129       |       |

<sup>1</sup>Withheld to avoid disclosing data reported by individual companies.<sup>2</sup>Includes herringbone twills.

Table 5.—COTTON, SILK AND SYNTHETIC WOVEN GOODS: BLEACHED, DYED OR PRINTED, AND FINISHED, BY TYPE OF FABRIC AND END-USE: 1951\*

(Thousands of linear yards)

| Type of fabric  | Total finished | All fabrics finished against military contracts | Women's and children's dress and underwear fabrics | Men's and boy's shirt, pajama and work clothing fabrics | Bedding, slackings, curtain and upholstery fabrics | Drapery, curtain and upholstery fabrics | Industrial napkin and shoe fabrics | Table cloths, napkin and dresser cover fabrics | Sheet and pillow case fabrics | Handkerchief cloth | Bag goods | Lining, interlining and pocketing fabrics | All other |
|---|----------------|---|--|---|--|---|------------------------------------|--|-------------------------------|--------------------|-----------|---|-----------|
| COTTON, SILK AND SYNTHETIC WOVEN FABRICS, FINISHED.....                       | 8,894,416      | 543,366   | 2,714,447  | 919,064   | 758,061  | 637,440                                 | 511,620                            | 52,965   | 408,119                       | 102,922            | 196,838   | 495,107                                   | 1,554,467 |
| Cotton woven fabrics, finished.....   | 6,875,015      | 426,258   | 1,781,767  | 796,084   | 503,064  | 449,236                                 | 479,822                            | 43,457   | (1)                           | (1)                | 196,838   | 209,739                                   | 1,488,721 |
| Batiste, dimity, lawn, organdy, voile.....                                    | 340,565        | 2,459   | 189,493  | 11,652  | 93,568   | 9,160                                   | (1)                                | (1)  | 31,731                        | (1)                | (1)       | (1)                                       | 306       |
| Broadcloth (combed and carded).....   | 616,819        | 560   | 187,773  | 420,740   | 6,676  | 879                                     | (1)                                | (1)  | (1)                           | (1)                | (1)       | (1)                                       | 215       |
| Colored yarn fabrics.....   | 297,015        | 5,451   | 209,121  | 54,424  | 5,270  | 12,906                                  | (1)                                | (1)  | 821                           | 4,680              | (1)       | (1)                                       | (1)       |
| Corduroys.....  | 95,606         | 339   | 51,789   | 10,974  | 31,984   | (1)                                     | (1)                                | ***  | (1)                           | (1)                | (1)       | (1)                                       | (1)       |
| Drills, twills, jeans <sup>2</sup> .....                                      | 668,194        | 144,887   | 7,311  | 8,624   | 298,322  | 31,085                                  | 84,548                             | 821  | (1)                           | (1)                | 87,603    | 2,850                                     |           |
| Duck.....   | 106,712        | 37,550  | 136  | 17,003  | 5,772  | 40,781                                  | (1)                                | (1)  | (1)                           | (1)                | 525       | (1)                                       | 1,310     |
| Flannels and other napped fabrics.....  | 295,342        | (1)   | 143,932  | 73,848  | 19,288   | 2,271                                   | 21,759                             | (1)  | ***                           | ***                | (1)       | 17,432                                    | 15,187    |
| Marquisettes and scrims.....  | 70,361         | (1)   | 1,004  | (1)   | (1)  | 67,86                                   | 67                                 | 268  | (1)                           | (1)                | 2,691     | 9,238                                     | 1,353     |
| Osnaburg's.....   | 30,008         | 3,218   | 313  | (1)   | (1)  | 1,996                                   | 8,847                              | (1)  | ***                           | ***                | (1)       | 139                                       | 1,183     |
| Plushes and other pile fabrics.....   | 28,826         | 993   | 8,826  | ***   | (1)  | 16,318                                  | (1)                                | ***  | ***                           | ***                | (1)       | ***                                       | 2,239     |
| Poplins, repps and pique.....   | 157,619        | 11,022  | 107,121  | 14,824  | 21,283   | 1,618                                   | 869                                | (1)  | (1)                           | (1)                | (1)       | (1)                                       | 337       |
| Print cloths, plain and fancy (include pajama checks).....                    | 1,351,831      | 21,524  | 772,492  | 170,035   | 38,619   | 71,223                                  | 138,695                            | 23,863   | 50,528                        | 26,626             | 23,500    | 11,430                                    |           |
| Sateens.....  | 102,952        | 24,584  | 14,489   | (1)   | 7,573  | 29,432                                  | 11,927                             | 83   | 157                           | (1)                | 7,163     | 5,247                                     |           |
| Sheeting and tubing (all widths).....   | 904,901        | 60,826  | 66,815   | 16,119  | 51,053   | 43,151                                  | 89,900                             | 7,897  | 382,286                       | (1)                | 143,526   | 31,235                                    | (1)       |
| Tobacco cloth, cheese cloth, bandage cloth and gauze.....                     | 1,114,445      | 63,511  | (1)  | ***   | 9,668  | 46,886                                  | (1)                                | ***  | ***                           | (1)                | 25,228    | 967,185                                   |           |
| Towels and toweling.....  | 384,488        | 9,206   | (1)  | 175   | ***  | (1)                                     | ***                                | ***  | ***                           | ***                | ...       | 374,935                                   |           |
| All other cotton fabrics, not included above.....                             | 309,331        | 39,194  | 20,867   | 11,808  | 5,597  | 61,966                                  | 24,778                             | 25,906   | 372                           | (1)                | (1)       | 6,515                                     | 93,823    |
| Synthetic and silk woven fabrics finished.....                                | 2,091,401      | 117,108   | 932,680  | 122,980   | 254,997  | 188,204                                 | 31,798                             | 9,508  | (1)                           | (1)                | (1)       | 285,368                                   | 65,746    |
| Woven rayon and acetate fabrics.....  | 1,783,066      | 32,644  | 846,261  | 113,725   | 248,849  | 164,359                                 | 25,899                             | (1)  | (1)                           | (1)                | (1)       | (1)                                       | 56,488    |
| Filament (100%).  | 1,117,964      | 31,551  | 593,672  | 27,401  | 26,479   | 108,294                                 | 14,370                             | 1,938  | (1)                           | (1)                | (1)       | (1)                                       | 272,990   |
| Spun (100%).  | 311,429        | (1)   | 120,766  | 61,862  | 108,992  | 6,614                                   | (1)                                | (1)  | ...                           | ...                | ...       | ...                                       | 49,467    |
| Filament and spun.....  | 200,318        | 85,156  | 13,370   | 84,773  | 13,538   | (1)                                     | (1)                                | ...  | ...                           | ...                | ...       | ...                                       | 615       |
| Piles, plushes and velvets (51% or more rayon and/or acetate).....            | 20,360         | (1)   | 6,018  | (1)   | (1)  | 3,221                                   | 1,210                              | ...  | ...                           | ...                | ...       | ...                                       | (1)       |
| Rayon and/or acetate and other fibers (51% or more rayon and/or acetate)..... | 13,079         | ...   | 8,124  | 8,902   | 3,699  | 32,691                                  | 9,432                              | ...  | ...                           | ...                | ...       | ...                                       | ...       |
| Rayon and/or acetate and wool.....  | 119,906        | (1)   | 22,516   | 18,339  | (1)  | 20,648                                  | 2,699                              | 6,085  | (1)                           | ...                | ...       | (1)                                       | 12,209    |
| Woven nylon fabrics.....  | 166,060        | 82,149  | 46,624   | 9,106   | (1)  | (1)                                     | (1)                                | (1)  | ...                           | ...                | ...       | ...                                       | 362       |
| Nylon (100%).   | 131,428        | 60,048  | 37,007   | (1)   | (1)  | (1)                                     | (1)                                | (1)  | ...                           | ...                | ...       | ...                                       | 72        |
| Other nylon fabrics, (chiefly Nylon)  | 34,632         | 22,101  | 9,617  | (1)   | (1)  | (1)                                     | (1)                                | (1)  | ...                           | ...                | ...       | ...                                       | 290       |
| Woven silk fabrics.....   | 35,764         | (1)   | 21,094   | (1)   | (1)  | 1,794                                   | (1)                                | 1,794  | (1)                           | 9,603              | ...       | ...                                       | 2,553     |
| All other woven synthetic fabrics.....  | 34,511         | (1)   | 18,701   | (1)   | (1)  | 1,406                                   | (1)                                | (1)  | (1)                           | ...                | ...       | ...                                       | 6,343     |

\*Revised.

1Withheld to avoid disclosing data reported by individual companies.

2Includes herringbone twills.

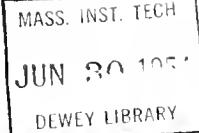
3Included in "All other" to avoid disclosing data reported by individual companies.

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# FACTS FOR INDUSTRY

FOR RELEASE: June 23, 1954

SERIES: M15G-03

## COTTON AND SYNTHETIC WOVEN GOODS FINISHED

1953

A total of 9,623 million linear yards of cotton, silk and synthetic fabrics was finished during 1953, according to the Bureau of the Census, Department of Commerce. This was slightly below the 1952 figure.

Cotton fabrics finished in 1953 amounted to 7,601 million linear yards or almost identical with the amount reported in 1952. Synthetic and silk goods finished declined 11 percent from the 1952 level although the 2,022 million linear yards finished was slightly higher than the quantity reported in 1951.

Of the total cotton fabrics finished, South Carolina accounted for 24 percent, while Massachusetts and North Carolina each accounted for 15 percent of the total. Over 38 percent of the silk and synthetic fabrics was finished in New Jersey.

In 1953 manufacturers reported the finishing of 3,170 million linear yards for women's and children's dress and underwear fabrics. This was almost one-third of the total finished yardage reported. Men's and boys' shirt, pajama and underwear fabrics amounted to 11 percent of the total production.

**SURVEY COVERAGE-** The data in this publication were compiled from reports filed by all known bleachers, dyers and printers of cotton, silk, and synthetic fabrics except those finishers primarily processing woolen and worsted fabrics. Estimates included for a few small companies whose reports were not received in time for tabulation amounted to less than one percent of the total.

**LIMITATIONS OF THE DATA--** The classification of fabrics by finishers is sometimes at variance with information reported by weavers. These differences appear to be due to the commission finishers lacking detailed information on fabric constructions and is most evident in the reporting of mixtures and blends by principal fiber. For example, the reported quantity of nylon mixtures (chiefly nylon) finished is 35 million yards although weavers reported the production of less than 14 million yards of this class of fabrics. The principal finishers of these fabrics have verified their data and consequently the statistics are being published as reported; the discrepancy, is, however, still being investigated.

Any inquiries concerning these data should be addressed to the Bureau of the Census, Industry Division, Washington 25, D. C.

This publication was prepared under the supervision of Willis K. Jordan, Chief, Textile and Food Section, by Milton Eisen.

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Prepared by Bureau of the Census, Industry Division, Textile Section

For sale by the Bureau of the Census, Washington 25, D. C.  
Price 10 cents

Table 1.--COTTON, SILK, AND SYNTHETIC BROAD WOVEN GOODS FINISHED, SUMMARY BY TYPE OF FABRIC AND FINISH: 1947 AND 1950-1953

| Type of goods  | Production<br>(thousands of linear yards) |                   |           |           |                   |
|--|---|-------------------|-----------|-----------|-------------------|
|  | 1953<br>(preliminary)                     | 1952<br>(revised) | 1951      | 1950      | 1947 <sup>1</sup> |
| Bleached, dyed, or printed goods, total.....         | 9,623,180                                 | 9,802,504         | 8,894,416 | 9,328,681 | 8,915,147         |
| Cotton.....  | 7,601,478                                 | 7,532,104         | 6,875,015 | 7,063,046 | 6,944,456         |
| Synthetics and silk.....                             | 2,021,702                                 | 2,270,400         | 2,019,401 | 2,265,635 | 1,970,691         |
| Bleached and white finished goods, total.....        | 3,540,634                                 | 3,598,229         | 3,547,803 | 3,466,795 | 3,814,867         |
| Cotton.....  | 3,331,051                                 | 3,379,937         | 3,378,848 | 3,296,423 | 3,616,001         |
| Synthetics and silk.....                             | 209,583                                   | 218,292           | 168,955   | 170,372   | 198,866           |
| Plain dyed and finished goods, total.....            | 4,039,386                                 | 4,186,808         | 3,699,938 | 3,950,245 | 3,176,320         |
| Cotton.....  | 2,450,137                                 | 2,413,140         | 2,094,618 | 2,166,113 | 1,757,386         |
| Synthetics and silk.....                             | 1,589,249                                 | 1,773,668         | 1,605,320 | 1,784,132 | 1,418,934         |
| Printed and finished goods <sup>2</sup> , total..... | 2,043,160                                 | 2,017,467         | 1,646,675 | 1,911,641 | 1,923,960         |
| Cotton.....  | 1,820,290                                 | 1,739,027         | 1,401,549 | 1,600,510 | 1,571,069         |
| Synthetics and silk.....                             | 222,870                                   | 278,440           | 245,126   | 311,131   | 352,891           |

<sup>1</sup>Data for 1947 from the 1947 Census of Manufactures.<sup>2</sup>Includes roller, screen, flock, and block printed.Table 2.--COTTON, SILK, AND SYNTHETIC BROAD WOVEN GOODS FINISHED, BY TYPE OF FABRIC AND TYPE OF FINISH: 1952-1953  
(1953 preliminary)

| Type of fabric  | Production<br>(thousands of linear yards) |           |                             |           |                   |           |                      |           |
|---|---|-----------|-----------------------------|-----------|-------------------|-----------|----------------------|-----------|
|   | Total finished                            |           | Bleached and white finished |           | Dyed and finished |           | Printed and finished |           |
|   | 1953                                      | 1952*     | 1953                        | 1952      | 1953              | 1952*     | 1953                 | 1952      |
| COTTON, SILK, AND SYNTHETIC WOVEN FABRICS FINISHED, TOTAL <sup>1</sup> .....  | 9,623,180                                 | 9,802,504 | 3,540,634                   | 3,598,229 | 4,039,386         | 4,186,808 | 2,043,160            | 2,017,467 |
| Woven cotton fabrics, finished.....   | 7,601,478                                 | 7,532,104 | 3,331,051                   | 3,379,937 | 2,450,137         | 2,413,140 | 1,820,290            | 1,739,027 |
| Batiste, dimity, lawn, organdy, and voile                                     | 374,929                                   | 391,558   | 158,950                     | 172,642   | 113,343           | 111,539   | 102,636              | 107,377   |
| Broadcloth (combed and carded).....   | 723,953                                   | 672,909   | 275,299                     | 237,967   | 237,082           | 229,829   | 211,572              | 205,113   |
| Colored yarn fabrics.....   | 319,426                                   | 333,791   | 242,742                     | 277,557   | 75,949            | (2)       | 735                  | (2)       |
| Corduroys.....  | 118,609                                   | 119,961   | (2)                         | (2)       | (2)               | 91,154    | 22,119               | (2)       |
| Drills, twills, and jeans <sup>3</sup> .....                                  | 660,183                                   | 698,010   | 100,228                     | 93,535    | 511,474           | 561,607   | 48,481               | 42,868    |
| Duck.....   | 110,647                                   | 113,642   | 27,231                      | 22,645    | 79,315            | 88,787    | 4,101                | 2,210     |
| Flannels and other napped fabrics.....  | 324,780                                   | 305,769   | 42,619                      | 53,147    | 103,341           | 120,977   | 178,820              | 131,645   |
| Marquisettes and scrim.....   | 70,744                                    | 75,920    | 33,646                      | 29,728    | 24,504            | 35,701    | 12,594               | 10,491    |
| Osnaburgs.....  | 29,334                                    | 32,735    | 4,991                       | 7,134     | 22,518            | 24,439    | 1,825                | 1,162     |
| Plushes and other pile fabrics.....   | 24,199                                    | 27,346    | (2)                         | (2)       | 24,022            | 27,163    | (4)                  | (2)       |
| Poplins, repps, and piques.....   | 161,745                                   | 165,391   | 42,624                      | 48,382    | 77,277            | 76,686    | 41,844               | 40,323    |
| Print cloths, plain and fancy (including pajama checks).....                  | 1,782,608                                 | 1,749,014 | 411,439                     | 389,997   | 404,912           | 404,213   | 966,257              | 954,804   |
| Sateens.....  | 176,578                                   | 139,019   | 9,905                       | 10,494    | 156,313           | 117,535   | 10,360               | 10,990    |
| Sheeting and tubing (all widths).....   | 870,407                                   | 844,085   | 481,443                     | 487,012   | 234,146           | 189,656   | 164,818              | 167,417   |
| Tobacco cloth, cheese cloth, bandage cloth, and gauze.....                    | 1,055,175                                 | 1,077,695 | 1,032,941                   | 1,050,694 | (2)               | (2)       | (2)                  | (2)       |
| Towels and toweling.....  | 426,648                                   | 400,017   | 320,277                     | 297,470   | 102,111           | 100,491   | 4,260                | 2,056     |
| All other and unspecified cotton fabrics.                                     | 371,513                                   | 385,242   | 146,230                     | 195,538   | 176,324           | 151,432   | 48,959               | 38,272    |
| Synthetic and silk woven fabrics, finished.....                               | 2,021,702                                 | 2,270,400 | 209,583                     | 218,292   | 1,589,249         | 1,773,668 | 222,870              | 278,440   |
| Woven rayon and acetate fabrics.....  | 1,642,914                                 | 1,927,132 | 146,283                     | 156,548   | 1,328,404         | 1,556,342 | 168,227              | 214,242   |
| Filament (100%).....  | 951,896                                   | 1,147,062 | 108,666                     | 105,215   | 724,189           | 887,610   | 119,041              | 154,237   |
| Spun (100%).....  | 321,955                                   | 346,723   | 9,448                       | 9,416     | 298,798           | 316,970   | 13,709               | 20,337    |
| Filament and spun.....  | 122,371                                   | 200,786   | 5,970                       | 11,313    | 105,403           | 172,886   | 10,998               | 16,587    |
| Piles, plushes and velvets (51% or more rayon and/or acetate).....            | 24,620                                    | 21,905    | (2)                         | (2)       | 24,071            | 21,550    | (2)                  | (2)       |
| Rayon and/or acetate mixtures, except pile (chiefly rayon and/or acetate).... | 222,072                                   | 210,656   | (2)                         | (2)       | 175,943           | 157,326   | (2)                  | (2)       |
| Rayon and/or acetate and wool.....  | 34,891                                    | 30,549    | (2)                         | (2)       | 25,522            | 24,432    | (2)                  | (2)       |
| Rayon and/or acetate and other fibers   | 187,181                                   | 180,107   | 18,984                      | 28,171    | 150,421           | 132,894   | 17,776               | 19,042    |
| Woven nylon fabrics.....  | 315,079                                   | 275,517   | 55,003                      | 53,894    | 224,788           | 180,712   | 35,288               | 40,911    |
| 100% nylon.....   | 279,637                                   | 241,306   | 52,172                      | 50,612    | 197,256           | 153,948   | 30,209               | 36,746    |
| Nylon mixtures (chiefly nylon).....   | 35,442                                    | 34,211    | 2,831                       | 3,282     | 27,532            | 26,764    | 5,079                | 4,165     |
| Woven silk fabrics.....   | 30,333                                    | 36,164    | 1,782                       | 1,939     | 12,659            | 14,993    | 15,892               | 19,232    |
| All other woven synthetic fabrics.....  | 33,376                                    | 31,587    | 6,515                       | 5,911     | 23,398            | 21,621    | 3,463                | 4,055     |

<sup>\*</sup>Revised.<sup>1</sup>Figures include fabrics containing up to 50 percent wool finished in mills other than those primarily finishing woolen and worsted fabrics. Mills primarily finishing woolen and worsted fabrics are not included in this survey for either year.<sup>2</sup>Withheld to avoid disclosing data reported by individual companies.<sup>3</sup>Includes herringbone twills.

TEXTILE, SILK, AND SYNTHETIC BROAD WOVEN GOODS BLEACHED, DYED, OR PRINTED AND FINISHED, BY STATE AND  
TYPE OF FINISH: 1952-1953

(1953 preliminary)

| Division, and State                                   | Production<br>(thousands of linear yards) |           |                             |           |                   |           |                      |           |
|---|---|-----------|-----------------------------|-----------|-------------------|-----------|----------------------|-----------|
|   | Total finished                            |           | Bleached and white finished |           | Dyed and finished |           | Printed and finished |           |
|   | 1953                                      | 1952*     | 1953                        | 1952      | 1953              | 1952*     | 1953                 | 1952      |
| North Central Synthetic woven<br>Finishes, Total..... | 9,623,180                                 | 9,802,504 | 3,540,634                   | 3,598,229 | 4,039,386         | 4,186,808 | 3,043,160            | 2,017,457 |
| Silk, wool, and silk woven goods finished.....        | 7,601,478                                 | 7,532,104 | 3,331,051                   | 3,379,937 | 2,450,137         | 2,413,140 | 1,820,290            | 1,739,027 |
| West Coast.....                                       | 80,148                                    | 87,188    | 49,594                      | 50,215    | (2)               | (2)       | (2)                  | (2)       |
| Massachusetts.....                                    | 1,133,604                                 | 1,102,651 | 631,447                     | 610,532   | 190,848           | 189,120   | 311,309              | 302,992   |
| New England.....                                      | 680,749                                   | 673,330   | 262,134                     | 263,173   | 182,799           | 171,139   | 235,816              | 239,918   |
| Connecticut.....                                      | 256,256                                   | 270,339   | 110,722                     | 124,872   | 67,877            | 67,769    | 77,657               | 77,546    |
| Mid-Atlantic.....                                     | 271,981                                   | 285,508   | 143,911                     | 146,625   | 108,949           | 109,630   | 19,071               | 29,253    |
| Pennsylvania.....                                     | 486,828                                   | 582,360   | 308,732                     | 397,805   | 70,712            | 80,696    | 107,384              | 103,856   |
| Perkinsville.....                                     | 197,245                                   | 214,564   | 53,006                      | (2)       | 112,478           | 134,619   | 31,761               | (2)       |
| Midwest.....  | 141,754                                   | (2)       | (2)                         | (2)       | 51,805            | (2)       | (2)                  | (2)       |
| Illinois.....   | 179,066                                   | 201,035   | 157,799                     | 180,962   | (2)               | (2)       | (2)                  | (2)       |
| Tennessee.....  | 117,355                                   | 117,835   | 19,175                      | (2)       | 49,326            | (2)       | 48,854               | (2)       |
| Michigan.....   | 251,890                                   | 240,890   | 130,399                     | 128,476   | 113,255           | (2)       | 8,236                | (2)       |
| California.....                                       | 10,005                                    | (2)       | (2)                         | (2)       | 8,012             | 8,233     | (2)                  | (2)       |
| Other States, not shown separately above.             | 353,769                                   | 4336,880  | 3180,448                    | 3162,379  | 3153,683          | (2)       | 319,638              | (2)       |
| Synthetic and silk woven goods finished....           | 2,021,702                                 | 2,270,400 | 209,583                     | 218,292   | 1,589,249         | 1,773,668 | 222,870              | 278,440   |
| England.....  | 191,758                                   | 206,579   | 23,921                      | (2)       | 163,081           | 178,528   | 4,756                | (2)       |
| Massachusetts.....                                    | 118,861                                   | 138,619   | 15,336                      | 17,330    | 90,943            | 95,815    | 12,582               | 25,474    |
| Rhode Island.....                                     | 139,354                                   | 150,555   | 8,620                       | (2)       | 101,607           | 108,748   | 29,127               | (2)       |
| Mid-Atlantic.....                                     | 267,680                                   | 333,761   | 23,827                      | 34,296    | 202,803           | 256,354   | 41,050               | 43,111    |
| New York.....   | 772,583                                   | 873,912   | 56,851                      | 61,762    | 586,862           | 654,040   | 128,870              | 158,110   |
| New Jersey.....                                       | 63,123                                    | 79,332    | 6,344                       | 6,995     | 52,948            | 68,465    | 3,831                | 3,872     |
| South Atlantic.....                                   | 181,353                                   | 185,533   | 22,045                      | (2)       | 159,308           | (2)       | (2)                  | (2)       |
| Virginia.....   | 168,052                                   | 174,317   | (2)                         | (2)       | 118,914           | 134,040   | (2)                  | (2)       |
| North Carolina.....                                   | 67,843                                    | 56,531    | (2)                         | (2)       | 65,088            | 49,147    | (2)                  | (2)       |
| California.....                                       | 16,338                                    | 19,675    | 702                         | (2)       | 14,652            | (2)       | 984                  | (2)       |
| Other States, not shown separately above.             | 634,757                                   | 751,986   | (2)                         | (2)       | 633,043           | 47,955    | (2)                  | (2)       |

\*Revised.

<sup>1</sup>Inclades roller, screen, flock and block printed.

<sup>2</sup>Withheld to avoid disclosing data for individual companies.

<sup>3</sup>Includes Delaware, Indiana, Kentucky, Louisiana, Maine, Maryland, Missouri, Ohio, Oklahoma, Texas, and West Virginia.

<sup>4</sup>Includes Delaware, Indiana, Kentucky, Louisiana, Maine, Maryland, Michigan, Missouri, Ohio, Oklahoma, Texas, and West Virginia.

<sup>5</sup>Includes Delaware, Indiana, Kentucky, Louisiana, Maine, Maryland, Missouri, Ohio, Oklahoma, and Texas.

<sup>6</sup>Includes Alabama, Delaware, Georgia, Illinois, Indiana, Kentucky, Maine, Maryland, Michigan, New Hampshire, Ohio and Tennessee.

<sup>7</sup>Includes Alabama, Georgia, Illinois, Kentucky, Maine, Maryland, New Hampshire, Ohio, and Tennessee.

Table 4.—COTTON, SILK AND SYNTHETIC WOVEN GOODS, BLEACHED, DYED OR PRINTED, AND FINISHED, BY TYPE OF FABRIC AND FINISH<sup>1</sup>. 1953

| Type of fabric  | All fabrics | Women's and children's apparel | Men's and boys' shirts, dress and pajama and underwear fabrics | Suitings, slacks, and work clothing fabrics | Drapery, curtain and window upholstery fabrics | Industrial napkin and dresser cover fabrics | Table cloths, serviettes and napkins | Hemstitch cloth fabrics | Bags and goods | Lining and pocketing fabrics | All linings and pocketing fabrics |
|---|-------------|--------------------------------|--|---|--|---|--------------------------------------|-------------------------|----------------|------------------------------|-----------------------------------|
| <b>COTTON, SILK AND SYNTHETIC WOVEN FABRICS, FINISHED.....</b>            |             |                                |  |   |  |   |                                      |                         |                |                              |                                   |
| Total finished  | 9,623,186   | 3,721,102                      | 3,170,312  | 1,074,881                                   | 845,916  | 743,747                                     | 519,321                              | (1)                     | 105,334        | 157,828                      | 559,02                            |
| Cotton woven fabrics, finished.....                                       | 7,601,478   | 301,006                        | 2,321,155  | 915,671                                     | 601,886  | 498,879                                     | 483,533                              | 51,707                  | 428,538        | 100,709                      | 155,364                           |
| Batiste, dimity, lawn, organdy, voile.....                                | 374,929     | (1)                            | 229,895  | 19,187                                      | (1)  | 79,483                                      | 6,385                                | 93                      | (1)            | 36,082                       | (1)                               |
| Broadcloth (combed and carded).....                                       | 723,953     | (1)                            | 233,224  | 475,041                                     | 5,149  | 2,725                                       | 3,316                                | (1)                     | (1)            | 229                          | 982                               |
| Colored yarn fabrics.....   | 219,426     | (1)                            | 223,362  | 57,870                                      | 15,662   | 14,197                                      | (1)                                  | (1)                     | 3,926          | (1)                          | 1,594                             |
| Corduroys.....  | 118,609     | (1)                            | 64,082   | 8,855                                       | 4,821  | (1)   | (1)                                  | (1)                     | (1)            | (1)                          | (1)                               |
| Drills, twills, jeans <sup>2</sup> .....                                  | 660,183     | 41,700                         | 12,722   | 12,010                                      | 375,011  | 28,418                                      | 81,719                               | 5,956                   | (1)            | 96,183                       | 6,001                             |
| Duck.....   | 110,647     | 28,816                         | (1)  | (1)   | 21,359   | 3,440                                       | 52,935                               | 1,106                   | (1)            | 408                          | (1)                               |
| Flannel and other napped fabrics.   | 324,780     | (1)                            | 186,115  | 72,857                                      | 7,898  | (1)   | 29,277                               | (1)                     | (1)            | 7,660                        | 2,297                             |
| Marquisettes and sorbin.  | 70,744      | (1)                            | 424  | (1)   | (1)  | 64,972                                      | (1)                                  | (1)                     | (1)            | (1)                          | 20,529                            |
| Osnaburgs.....  | 29,324      | 196                            | 436  | (1)   | (1)  | 1,488                                       | 12,382                               | 219                     | (1)            | 9,942                        | (1)                               |
| Plushes and other pile fabrics.....                                       | 24,199      | (1)                            | 8,404  | (1)   | (1)  | 16,001                                      | (1)                                  | (1)                     | (1)            | 3,330                        | 1,241                             |
| Poplins, repps, and plaques.....  | 161,745     | 11,273                         | 101,552  | 19,937                                      | 25,433   | 2,335                                       | (1)                                  | (1)                     | (1)            | (1)                          | 347                               |
| Print cloths, plain and fancy (including rajah checks).....               | 1,782,608   | 11,809                         | 1,147,024  | 190,657                                     | 38,109   | 93,213                                      | 137,961                              | 4,503                   | 28,421         | 53,854                       | 33,873                            |
| Sateens.....  | 176,578     | 98,227                         | 9,424  | 1,572                                       | 9,861  | 13,454                                      | (1)                                  | (1)                     | (1)            | 24,226                       | 18,358                            |
| Sheeting and tubing (all widths).....                                     | 870,407     | 15,621                         | 68,071   | 16,821                                      | 56,833   | 45,924                                      | 82,343                               | 13,164                  | 398,110        | (1)                          | 6,049                             |
| Tobacco cloth, cheese cloth, bandage and gauze.....                       | 1,055,175   | 45,962                         | (1)  | (1)   | 205  | ...   | 14,323                               | 41,890                  | ...            | (1)                          | 120,051                           |
| Towels and toweling.....  | 426,648     | 8,472                          | 169  | (1)   | (1)  | (1)   | 1,911                                | (1)                     | (1)            | 18,569                       | 41,285                            |
| All other cotton fabrics, not included above.....                         | 371,513     | 33,387                         | 34,562   | 40,003                                      | 2,910  | 103,643                                     | 14,881                               | 22,293                  | ...            | (1)                          | 11,892                            |
| <b>Synthetic and silk woven fabrics finished.....</b>                     |             |                                |  |   |  |   |                                      |                         |                |                              |                                   |
| Weven rayon and acetate fabrics.....                                      | 2,021,702   | 71,096                         | 849,157  | 159,210                                     | 241,030  | 244,868                                     | 35,788                               | (1)                     | (1)            | 4,625                        | 2,524                             |
| Filament (100%).....  | 1,642,914   | 11,502                         | 645,329  | 125,433                                     | 230,389  | 201,255                                     | 28,386                               | (1)                     | ...            | 520                          | (1)                               |
| Spun (100%).....  | 951,896     | 10,029                         | 384,563  | 43,225                                      | 19,155   | 128,666                                     | 14,312                               | 4,239                   | ...            | (1)                          | 340,826                           |
| Filament and spun.....  | 321,555     | (1)                            | 128,223  | 61,507                                      | 115,871  | 6,673                                       | (1)                                  | (1)                     | (1)            | 303,888                      | 44,839                            |
| Piles, plushes and velvets (5% or more rayon and/or acetate).....         | 122,371     | ...                            | 48,365   | 7,372                                       | 46,628   | 18,790                                      | (1)                                  | (1)                     | ...            | (1)                          | 31,158                            |
| Rayon and/or acetate mixtures, except pile (chiefly rayon and/or acetate) | 24,620      | (1)                            | 8,919  | (1)   | (1)  | 5,765                                       | 1,734                                | ...                     | ...            | ...                          | (1)                               |
| Rayon and/or acetate and wool fibers.....                                 | 34,891      | ...                            | 14,726   | (1)   | (1)  | 5,255                                       | 1,061                                | (1)                     | ...            | (1)                          | 2,755                             |
| Woven nylon fabrics.....  | 187,181     | (1)                            | 60,533   | 10,515                                      | 36,064   | 26,106                                      | 10,488                               | 4,921                   | ...            | (1)                          | 34,035                            |
| Nylon (100%).....   | 279,637     | 55,238                         | 152,578  | 24,620                                      | 39,903   | 5,323                                       | (1)                                  | (1)                     | ...            | (1)                          | 3,176                             |
| Nylon mixtures, (chiefly nylon)   | 35,442      | 4,064                          | 15,048   | 8,493                                       | (1)  | 36,454                                      | 4,376                                | 947                     | ...            | (1)                          | 982                               |
| Woven silk fabrics.....   | 30,333      | (1)                            | 21,908   | (1)   | (1)  | 508   | 1,723                                | (1)                     | 4,099          | ...                          | 1,670                             |
| All other woven synthetic fabrics.  | 33,376      | (1)                            | 14,294   | (1)   | (1)  | 3,202                                       | 3,356                                | (1)                     | ...            | ...                          | 11,795                            |

Facts for Industry Series ML5G-03  
Page 4 of 5

<sup>1</sup>Withheld to avoid disclosing data reported by individual companies.  
<sup>2</sup>Includes herringbone twills.

Table 5.—COTTON, SILK, AND SYNTHETIC BROAD WOVEN GOODS, BLEACHED, DYED OR PRINTED, AND FINISHED, BY TYPE OF FABRIC AND END-USE: 1952\*

| Type of fabric   | Total finished | All fabrics finished against military contracts | Women's and children's dress and underwear fabrics | Men's and boys' shirt, pajama and underwear fabrics | Suitings, slacksings, and work clothing fabrics | Drapery, curtain and upholstery fabrics | Industrial mechanical and shoe fabrics | Table cloths, napkin and dresser cover fabric | Sheet and pillow case fabrics | Hankie-chief cloth | Bag goods | Lining, inter-lining and pocketing fabrics | All other |
|--|----------------|---|--|---|---|---|--|---|-------------------------------|--------------------|-----------|--|-----------|
| <b>COTTON, SILK AND SYNTHETIC WOVEN FABRICS, FINISHED.....</b>                 |                |   |  |   |   |   |  |   |                               |                    |           |  |           |
| Cotton woven fabrics, finished.....  | 7,532,104      | 4,28,278  | 2,296,786  | 819,969   | 891,291   | 762,670                                 | 518,759                                | 4,63,264                                      | 4,02,649                      | 100,246            | 172,241   | 553,958                                    | 1,597,515 |
| Batiste, dimity, lawn, organdy, voile.....                                     | 391,558        | 9,845   | 228,347  | 9,612   | (1)   | 101,957                                 | 6,508                                  | (1)   | (1)                           | 33,712             | (1)       | 287  | 372       |
| Broadcloth (combed and carded).....  | 672,909        | (1)   | 232,836  | 4,20,818  | 6,424   | 795                                     | (1)                                    | (1)   | (1)                           | 310                | (1)       | 1,064                                      |           |
| Colored yarn fabrics.....  | 333,791        | 1,778   | 23,018   | 52,927  | 11,231  | 25,237                                  | (1)                                    | (1)   | 2,985                         | (1)                | (1)       | (1)  | 2,677     |
| Corduroys.....   | 119,961        | (1)   | 61,222   | 9,514   | 44,470  | (1)                                     | ***                                    | ***   | ***                           | (1)                | (1)       | (1)  | (1)       |
| Drills, twills, jeans <sup>2</sup> .....                                       | 698,010        | 118,(45   | 9,992  | 6,902   | 378,387   | 28,957                                  | 71,371                                 | 674   | (1)                           | 615                | 77,919    | 4,621                                      |           |
| Duck.....  | 113,642        | 55,423  | (1)  | 154,688   | 14,475  | 2,620                                   | 37,379                                 | 1,183   | ***                           | ***                | 612       | (1)  | 1,617     |
| Flannels and other napped fabrics.....   | 305,769        | 386   | (1)  | 84,517  | 14,741  | (1)                                     | 24,669                                 | ***   | ***                           | (1)                | 11,402    | 15,132                                     |           |
| Marquisettes and scrims.....   | 75,920         | (1)   | 569  | 301   | (1)   | 72,730                                  | (1)                                    | ***   | ***                           | (1)                | (1)       | 1,079                                      |           |
| Ombragues.....   | 32,735         | 3,856   | (1)  | 466   | 1,885   | 8,146                                   | (1)                                    | ***   | ***                           | 6,146              | 10,933    | 846  |           |
| Plushes and other pile fabrics.....  | 27,346         | (1)   | 8,627  | (1)   | 16,508  | 42                                      | (1)                                    | ***   | ***                           | (1)                | (1)       | 1,293                                      |           |
| Poppins, repas and piqueuses.....  | 165,391        | 10,243  | 113,823  | 12,685  | 21,816  | 2,428                                   | 2,490                                  | (1)   | ***                           | ***                | 38        | (1)  | (1)       |
| Print cloths, plain and fancy (including pajama checks).....                   | 1,749,014      | 13,812  | 1,129,579  | 183,886   | 37,422  | 101,025                                 | 128,632                                | 3,368   | 24,166                        | 51,298             | 24,656    | 30,302                                     | 20,848    |
| Sateens.....   | 139,019        | 66,077  | 8,506  | 19,297  | 8,504   | 26,302                                  | 14,721                                 | 634   | 178                           | (1)                | (1)       | 6,149                                      | 50,505    |
| Seersucker and tubing (all widths).....  | 844,085        | 31,316  | 74,062   | 42,581  | 50,467  | 69,552                                  | 11,197                                 | 377,236                                       | (1)                           | 123,440            | 37,118    | (1)  | (1)       |
| Tobacco cloth, cheese cloth, bandage cloth and gauze.....                      | 1,077,695      | 55,433  | (1)  | 162   | ***   | 12,283                                  | 36,033                                 | (1)   | ***                           | (1)                | (1)       | 30,705                                     | 939,814   |
| Towels and toweling.....   | 4,00,017       | 9,999   | 166  | 162   | (1)   | ***                                     | ***                                    | ***   | ***                           | (1)                | (1)       | 388,118                                    |           |
| All other cotton fabrics, not included above.....                              | 385,242        | 43,272  | 36,418   | 16,261  | 19,679  | 75,446                                  | 22,396                                 | 21,509  | (1)                           | (1)                | (1)       | 5,134                                      | 128,228   |
| Synthetic and silk woven fabrics finished.....                                 | 2,270,400      | 125,269   | 973,981  | 161,975   | 290,687   | 243,911                                 | 36,310                                 | 10,860  | ***                           | 7,075              | 304,      | 342,946                                    | 77,082    |
| Woven rayon and acetate fabrics.....   | 1,927,132      | 32,063  | 815,903  | 148,682   | 281,103   | 202,626                                 | 28,650                                 | 10,115  | ***                           | 823                | 304       | 342,540                                    | 64,263    |
| Filament (100%).....   | 1,147,062      | (1)   | 523,996  | 55,690  | 23,300  | 152,947                                 | 13,448                                 | 2,233   | ***                           | (1)                | (1)       | 311,778                                    | 39,730    |
| Spun (100%).....   | 346,723        | (1)   | 142,807  | 62,371  | 121,839   | 5,630                                   | (1)                                    | (1)   | ***                           | (1)                | 2,444     | 7,443                                      | (1)       |
| Filament and spun.....   | 200,786        | ...   | 69,825   | 11,832  | 94,594  | 13,189                                  | (1)                                    | (1)   | ***                           | (1)                | (1)       | (1)  | (1)       |
| Piles, plushes and velvets (51% or more rayon and/or acetate).....             | 21,905         | (1)   | 8,536  | (1)   | (1)   | 5,259                                   | 1,524                                  | ...   | ...                           | ...                | (1)       | (1)  | (1)       |
| Rayon and/or acetate mixtures, except pile (chiefly rayon and/or acetate)..... | 30,549         | (1)   | 10,802   | 17,966  | 37,082  | 4,314                                   | (1)                                    | (1)   | ...                           | ...                | ...       | 2,235                                      | 1,187     |
| Rayon and/or acetate and wool. Rayon and/or acetate and other fibers.....      | 180,107        | (1)   | 59,937   | {}  | 12,797  | 21,287                                  | 11,925                                 | 6,036   | ...                           | (1)                | 18,594    | 11,592                                     |           |
| Woven nylon fabrics.....   | 275,517        | 92,986  | 115,018  | 115,018   | 7,830   | 39,512                                  | 5,720                                  | ...   | ...                           | ...                | ...       | 359  | 1,305     |
| Nylon (100%).....  | 241,306        | 82,456  | 98,787   | 11,050  | (1)   | 36,819                                  | (1)                                    | ...   | ...                           | ...                | ...       | (1)  | 1,176     |
| Nylon mixtures, (chiefly nylon).....   | 34,211         | 10,530  | 16,231   | 1,727   | (1)   | 2,693                                   | (1)                                    | ...   | ...                           | ...                | ...       | (1)  | 1,129     |
| Woven silk fabrics.....  | 36,164         | (1)   | 25,163   | (1)   | 332   | 1,714                                   | (1)                                    | ...   | ...                           | ...                | ...       | 2,580                                      |           |
| All other woven synthetic fabrics.....   | 31,587         | (1)   | 17,897   | 424   | 1,719   | 1,441                                   | 236                                    | (1)   | ...                           | ...                | ...       | 8,934                                      |           |

\*Revised.

Withheld to avoid disclosing data reported by individual companies.

2 Includes herringbone twills.

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# FACTS FOR INDUSTRY

FOR RELEASE: August 18, 1955

SERIES: M15G-04

## COTTON AND SYNTHETIC WOVEN GOODS, FINISHED

1954

A total of 9,345 million linear yards of cotton, silk and synthetic fabrics was finished during 1954, according to the Bureau of the Census, Department of Commerce. This was 3 percent below the 1953 figure.

Cotton fabrics finished in 1954 amounted to 7,298 million linear yards, or 4 percent less than the amount finished in 1953. The 2,047 million linear yards of silk and synthetic goods finished was 1 percent higher than last year's total.

In the finishing of cotton goods, South Carolina ranked first with 28 percent of the total. North Carolina and Massachusetts followed with 15 percent and 14 percent, respectively. New Jersey accounted for over 41 percent of the silk and synthetic goods finished.

In 1954, manufacturers reported finishing 3,343 million linear yards for women's and children's dress and underwear fabrics. This was 36 percent of the reported total yardage finished. The finishing of men's and boy's shirt, pajama, and underwear fabrics amounted to 11 percent of the total production.

**SURVEY COVERAGE--**The data in this publication were compiled from reports filed by all known bleachers, dyers and printers of cotton, silk, and synthetic fabrics, except those finishers primarily processing woolen and worsted fabrics. Estimates included for a few small companies whose reports were not received in time for tabulation amounted to less than one percent of the total.

**LIMITATIONS OF THE DATA--**A very large number of finishing plants finish goods on commission and do not maintain records of the actual end use of the fabrics. In such cases they have been asked to estimate the end use based on type of customer, fabric and finish. In addition a number of the commission finishers lack detailed information on fabric construction. This is most evident in the reporting of mixtures and blends by principal fibers where the quantity reported as finished exceeds the quantity produced as reported by fabric weavers. Nylon mixtures (chiefly nylon) is an example of this type of discrepancy. In such cases the principal finishers have verified their data and consequently the statistics are being published as reported.

The data in this release are preliminary and subject to revision when the 1954 Census of Manufactures is completed.

Any inquiries concerning these data should be addressed to the Bureau of the Census, Industry Division, Washington 25, D. C.

This publication was prepared under the supervision of Willis K. Jordan, Chief, Textile Branch, by Milton Eisen.

Table 1.--COTTON, SILK, AND SYNTHETIC BROAD WOVEN GOODS FINISHED, SUMMARY BY TYPE OF FABRIC AND FINISH: 1947 AND 1951-1954

| Type of goods  | Production<br>(thousands of linear yards) |                  |           |           |                  |
|--|---|------------------|-----------|-----------|------------------|
|  | 1954<br>(preliminary)                     | 1953<br>revised) | 1952      | 1951      | 194 <sup>a</sup> |
| Bleached, dyed, or printed goods, total.....         | 9,344,681                                 | 9,647,322        | 9,302,504 | 8,894,416 | 8,915,147        |
| Cotton.....  | 7,298,016                                 | 7,628,912        | 7,532,104 | 6,875,015 | 6,944,456        |
| Synthetics and silk.....                             | 2,046,665                                 | 2,018,410        | 2,270,400 | 2,019,401 | 1,970,691        |
| Bleached and white finished goods, total.....        | 3,391,443                                 | 3,560,434        | 3,598,229 | 3,547,803 | 3,814,867        |
| Cotton.....  | 3,178,083                                 | 3,354,601        | 3,379,937 | 3,378,848 | 3,616,001        |
| Synthetics and silk.....                             | 213,360                                   | 205,833          | 218,292   | 168,955   | 198,866          |
| Plain dyed and finished goods, total.....            | 3,247,002                                 | 4,044,892        | 4,186,308 | 3,699,938 | 3,176,320        |
| Cotton.....  | 2,203,362                                 | 2,454,167        | 2,413,140 | 2,094,618 | 1,757,386        |
| Synthetics and silk.....                             | 1,543,640                                 | 1,590,725        | 1,773,668 | 1,605,320 | 1,418,934        |
| Printed and finished goods <sup>b</sup> , total..... | 2,206,236                                 | 2,041,996        | 2,017,467 | 1,646,675 | 1,923,960        |
| Cotton.....  | 1,916,571                                 | 1,820,144        | 1,739,027 | 1,401,549 | 1,571,069        |
| Synthetics and silk.....                             | 289,665                                   | 221,852          | 278,440   | 245,126   | 352,891          |

<sup>a</sup>Data for 1947 from the 1947 Census of Manufactures.<sup>b</sup>Includes roller, screen, flock, and block printed.Table 2.--COTTON, SILK, AND SYNTHETIC BROAD WOVEN GOODS FINISHED, BY TYPE OF FABRIC AND TYPE OF FINISH: 1953-1954  
(1954 preliminary)

| Type of fabric  | Production<br>(thousands of linear yards) |           |                             |           |                   |           |                      |           |
|---|---|-----------|-----------------------------|-----------|-------------------|-----------|----------------------|-----------|
|   | Total finished                            |           | Bleached and white finished |           | Dyed and finished |           | Printed and finished |           |
|   | 1954                                      | 1953*     | 1954                        | 1953*     | 1954              | 1953*     | 1954                 | 1953*     |
| COTTON, SILK, AND SYNTHETIC WOVEN FABRICS FINISHED, TOTAL <sup>a</sup> .....  | 9,344,681                                 | 9,647,322 | 3,391,443                   | 3,560,434 | 3,247,002         | 4,044,892 | 2,206,236            | 2,041,996 |
| Woven cotton fabrics, finished.....   | 7,298,016                                 | 7,628,912 | 3,178,083                   | 3,354,601 | 2,203,362         | 2,454,167 | 1,916,571            | 1,820,144 |
| Batiste, dimity, lawn, organdy, and voile                                     | 331,096                                   | 374,929   | 119,560                     | 158,950   | 95,923            | 113,343   | 115,604              | 102,636   |
| Broadcloth (combed and carded).....   | 780,227                                   | 723,953   | 267,730                     | 275,299   | 281,563           | 237,082   | 230,934              | 211,572   |
| Colored yarn fabrics.....   | 330,787                                   | 319,426   | 259,014                     | 242,742   | 70,912            | 75,949    | 861                  | 735       |
| Corduroys.....  | 100,960                                   | 118,699   | 2,599                       | (d)       | 78,199            | (d)       | 20,164               | 22,119    |
| Drills, twills, and jeans.....  | 610,696                                   | 660,183   | 91,390                      | 100,228   | 481,942           | 511,474   | 37,364               | 48,481    |
| Duck.....   | 82,648                                    | 110,647   | 24,103                      | 27,231    | 52,472            | 79,315    | 6,073                | 4,101     |
| Flannels and other napped fabrics.....  | 296,683                                   | 329,980   | 55,031                      | 42,619    | 87,491            | 108,541   | 154,161              | 178,820   |
| Marquisettes and scrim.....   | 77,678                                    | 70,744    | 50,874                      | 33,646    | 16,226            | 24,504    | 10,578               | 12,594    |
| Osnaburgs.....  | 25,255                                    | 29,334    | 5,119                       | 4,991     | 17,895            | 22,518    | 2,241                | 1,825     |
| Plushes and other pile fabrics.....   | 20,973                                    | 24,199    | 197                         | (d)       | 20,662            | 24,022    | 114                  | (d)       |
| Poplins, repps, and piques.....   | 151,631                                   | 161,745   | 40,159                      | 42,624    | 67,876            | 77,277    | 43,596               | 41,844    |
| Print cloths, plain and fancy (including pajama checks).....                  | 1,783,210                                 | 1,782,608 | 388,704                     | 411,39    | 357,785           | 404,912   | 1,036,721            | 966,257   |
| Sateens.....  | 111,970                                   | 176,578   | 10,672                      | 9,905     | 29,998            | 156,313   | 21,300               | 10,360    |
| Sheeting and tubing (all widths).....   | 862,279                                   | 897,907   | 496,951                     | 504,943   | 197,541           | 228,146   | 167,787              | 164,818   |
| Tobacco cloth, cheese cloth, bandage cloth, and gauze.....                    | 965,254                                   | 1,055,175 | 947,679                     | 1,032,941 | 16,790            | (d)       | 785                  | (d)       |
| Towels and toweling.....  | 394,125                                   | 426,648   | 264,201                     | 320,277   | 122,875           | 102,111   | 6,449                | 4,260     |
| All other and unapecified cotton fabrics.                                     | 372,544                                   | 366,247   | 153,493                     | 146,280   | 157,212           | 171,154   | 61,839               | 48,813    |
| Synthetic and silk woven fabrics, finished.....                               | 2,046,665                                 | 2,018,410 | 213,360                     | 205,833   | 1,543,640         | 1,590,725 | 289,665              | 221,852   |
| Woven rayon and acetate fabrics.....  | 1,583,303                                 | 1,642,999 | 131,179                     | 143,608   | 1,235,019         | 1,331,154 | 217,105              | 168,227   |
| Filament (100%).....  | 845,319                                   | 930,392   | 99,499                      | 105,916   | 640,380           | 705,969   | 105,440              | 118,507   |
| Spun (100%).....  | 345,171                                   | 317,363   | 8,091                       | 9,448     | 295,672           | 293,917   | 41,408               | 13,998    |
| Filament and spun.....  | 87,917                                    | 105,164   | 4,806                       | 5,970     | 57,104            | 88,196    | 26,007               | 10,998    |
| Piles, plushes and velvets (51% or more rayon and/or acetate).....            | 19,126                                    | 24,620    | (d)                         | (d)       | 18,693            | 24,071    | (d)                  | (d)       |
| Rayon and/or acetate mixtures, except pile (chiefly rayon and/or acetate).... | 285,770                                   | 265,450   | (d)                         | (d)       | 223,170           | 219,001   | (d)                  | (d)       |
| Rayon and/or acetate and wool.....  | 29,927                                    | 34,408    | (d)                         | (d)       | 20,938            | 25,374    | (d)                  | (d)       |
| Rayon and/or acetate and other fibers   | 255,843                                   | 231,042   | 16,075                      | 19,105    | 202,232           | 193,627   | 37,536               | 18,310    |
| Woven nylon fabrics.....  | 336,116                                   | 313,694   | 56,004                      | 56,083    | 233,426           | 223,464   | 46,686               | 35,147    |
| 100% nylon.....   | 288,666                                   | 278,202   | 52,415                      | 52,202    | 199,832           | 195,932   | 36,421               | 30,068    |
| Nylon mixtures (chiefly nylon).....   | 47,448                                    | 35,492    | 3,584                       | 2,891     | 33,594            | 27,532    | 10,265               | 5,079     |
| Woven silk fabrics.....   | 29,685                                    | 29,456    | 1,894                       | 1,782     | 11,594            | 12,659    | 16,197               | 15,015    |
| All other woven synthetic fabrics.....  | 97,661                                    | 32,271    | 24,283                      | 5,360     | 63,601            | 23,448    | 9,677                | 3,463     |

<sup>a</sup>Revised.<sup>b</sup>Withheld to avoid disclosing data reported by individual companies.<sup>c</sup>Figures include fabrics containing up to 50 percent wool finished in mills other than those primarily finishing woollen and worsted fabrics. Mills primarily finishing woollen and worsted fabrics are not included in this survey.

Table 3.--COTTON, SILK, AND SYNTHETIC BROAD WOVEN GOODS BLEACHED, DYED, OR PRINTED AND FINISHED, BY STATE AND TYPE OF FINISH: 1953-1954

(1954 preliminary)

| Type of goods, division, and State                    | Production<br>(thousands of linear yards) |           |                             |           |                   |           |                                   |           |
|---|---|-----------|-----------------------------|-----------|-------------------|-----------|-----------------------------------|-----------|
|   | Total finished                            |           | Bleached and white finished |           | Dyed and finished |           | Printed and finished <sup>1</sup> |           |
|   | 1954                                      | 1953*     | 1954                        | 1953*     | 1954              | 1953*     | 1954                              | 1953*     |
| COTTON, SILK AND SYNTHETIC WOVEN FINISHED, TOTAL..... | 9,344,681                                 | 9,647,322 | 3,391,443                   | 3,560,434 | 3,747,002         | 4,044,892 | 2,206,236                         | 2,041,996 |
| Cotton woven goods finished.....                      | 7,298,010                                 | 7,628,912 | 3,178,083                   | 3,354,601 | 2,203,362         | 2,454,167 | 1,916,571                         | 1,820,144 |
| New England   |   |           |                             |           |                   |           |                                   |           |
| New Hampshire.....                                    | 75,037                                    | 89,148    | 39,393                      | 49,594    | 35,644            | (d)       | ...                               | (d)       |
| Massachusetts.....                                    | 1,039,530                                 | 1,133,604 | 626,661                     | 631,447   | 139,066           | 190,848   | 273,803                           | 311,309   |
| Rhode Island.....                                     | 635,173                                   | 680,749   | 216,921                     | 262,134   | 178,095           | 182,799   | 240,157                           | 235,816   |
| Connecticut.....                                      | 241,734                                   | 256,256   | 100,990                     | 110,722   | 59,486            | 67,877    | 81,258                            | 77,657    |
| Middle Atlantic                                       |   |           |                             |           |                   |           |                                   |           |
| New York.....   | 219,183                                   | 271,915   | 111,640                     | 143,911   | 89,440            | 108,999   | 18,108                            | 19,005    |
| New Jersey.....                                       | 423,810                                   | 486,828   | 257,178                     | 308,782   | 54,342            | 70,742    | 112,290                           | 107,304   |
| Pennsylvania.....                                     | 133,161                                   | 197,245   | 48,667                      | 53,006    | 58,998            | 112,478   | 25,496                            | 31,761    |
| South Atlantic  |   |           |                             |           |                   |           |                                   |           |
| Virginia.....   | 197,244                                   | 141,754   | (d)                         | (d)       | 43,320            | 31,875    | (d)                               | (d)       |
| North Carolina.....                                   | 1,067,701                                 | 1,160,629 | 392,447                     | 436,357   | 544,750           | 533,192   | 130,004                           | 131,080   |
| South Carolina.....                                   | 2,015,433                                 | 1,980,238 | 565,685                     | 531,723   | 575,252           | 573,147   | 874,496                           | 775,368   |
| Georgia.....  | 416,356                                   | 418,461   | 217,263                     | 233,517   | 135,246           | 137,439   | 63,847                            | 47,505    |
| Other divisions                                       |   |           |                             |           |                   |           |                                   |           |
| Illinois.....   | 173,078                                   | 179,066   | 161,709                     | 157,794   | (d)               | (d)       | (d)                               | (d)       |
| Tennessee.....  | 122,580                                   | 117,355   | (d)                         | (d)       | (d)               | (d)       | (d)                               | (d)       |
| Alabama.....  | 234,273                                   | 251,890   | 119,070                     | 130,399   | (d)               | (d)       | (d)                               | (d)       |
| California.....                                       | 9,670                                     | 10,005    | 920                         | 681       | 7,510             | 8,012     | 1,340                             | 1,312     |
| Other States, not shown separately above              | 294,048                                   | 353,769   | 150,961                     | 180,448   | (d)               | (d)       | (d)                               | (d)       |
| Synthetic and silk woven goods finished....           | 2,046,665                                 | 2,018,410 | 213,360                     | 205,833   | 1,543,640         | 1,590,725 | 289,665                           | 221,852   |
| New England   |   |           |                             |           |                   |           |                                   |           |
| Massachusetts.....                                    | 205,369                                   | 191,758   | 24,349                      | 23,921    | 171,127           | 163,081   | 9,893                             | 4,756     |
| Rhode Island.....                                     | 89,824                                    | 118,861   | 10,119                      | 15,336    | 63,142            | 90,443    | 16,563                            | 12,582    |
| Connecticut.....                                      | 123,888                                   | 139,354   | 15,045                      | 8,620     | 79,026            | 101,607   | 29,817                            | 29,127    |
| Middle Atlantic                                       |   |           |                             |           |                   |           |                                   |           |
| New York.....   | 263,425                                   | 268,344   | 18,602                      | 21,077    | 179,349           | 205,553   | 64,974                            | 41,714    |
| New Jersey.....                                       | 847,316                                   | 769,326   | 63,003                      | 55,851    | 622,502           | 586,887   | 161,811                           | 127,188   |
| Pennsylvania.....                                     | 60,908                                    | 63,123    | (d)                         | 6,344     | 52,321            | 52,948    | (d)                               | 3,831     |
| South Atlantic...                                     |   |           |                             |           |                   |           |                                   |           |
| Virginia.....   | 134,692                                   | 131,353   | (d)                         | 22,045    | (d)               | 159,308   | ...                               | ...       |
| North Carolina.....                                   | 183,047                                   | 168,052   | (d)                         | (d)       | 122,974           | 118,914   | (d)                               | (d)       |
| South Carolina.....                                   | 75,546                                    | 67,843    | (d)                         | (d)       | 70,722            | 65,088    | (d)                               | (d)       |
| Other Divisions                                       |   |           |                             |           |                   |           |                                   |           |
| California.....                                       | 15,353                                    | 16,338    | (d)                         | 702       | 13,704            | 14,652    | (d)                               | 984       |
| Other States, not shown separately above              | 42,277                                    | 33,458    | 3,542                       | (d)       | 38,431            | 31,744    | 298                               | (d)       |

\*Revised.

<sup>a</sup>Withheld to avoid disclosing data for individual companies.

<sup>1</sup>Includes roller, screen, flock and block printed.

Table 22-COTTON, SILK AND SYNTHETIC WOVEN GOODS, BLEACHED, DYED OR PRINTED, AND FINISHED, BY TYPE OF FABRIC AND END-USE: 1954

| Type of fabric  | Total finished | All fabrics finished against military contracts | Women's and children's dress and underwear fabrics | Men's and boys' shirt, pajama and underwear fabrics | Suitings, slacks, and work clothing fabrics | Drapery, curtain and upholstery fabrics | Industrial mechanical and since fabrics | Table cloths, napkin and dresser cover fabrics | Sheet and pillow case fabrics | Hankie-chief cloth | Bat mous  | Lining, inter-lining and connecting fabrics | Lining, All other |
|---|----------------|---|--|---|---|---|---|--|-------------------------------|--------------------|-----------|---|-------------------|
| COTTON, COTTON AND SYNTHETIC FABRICS, FINISHED.....   | 9,344,081      | 118,234   | 3,343,360  | 1,056,992   | 757,076                                     | 362,612                                 | (d)                                     | 55,327   | 1,275,534                     | 559,396            | 1,511,163 |   |                   |
| Cotton woven fabrics, finished.....   | 7,293,016      | 91,079  | 2,398,116  | 857,543   | 603,778                                     | 402,041                                 | 417,335                                 | 49,017   | 466,080                       | 72,162             | 135,447   | 215,484                                     | 1,452,251         |
| Batiste, dimity, lawn, cravat, voile.....   | 331,096        | (d)   | 207,844  | 16,671  | (d)   | 5,147                                   | 5,034                                   | (d)  | 26,305                        | (d)                | 1,4       | (d)   | 24,               |
| Broadcloth (combed and carded).....   | 780,227        | (d)   | 336,059  | 433,076   | 4,483                                       | 2,891                                   | 14,151                                  | (d)  | 2,925                         | (d)                | 1,1       | (d)   | 626               |
| Colored yarn fabrics.....   | 330,787        | ***   | 223,955  | 77,221  | 11,420                                      | 23,610                                  | 196                                     | (d)  | ***                           | (d)                | 5,4       | (d)   | 61,               |
| Corsetry.....   | 100,960        | (d)   | 56,110   | 9,007   | 3,420                                       | 5,192                                   | 26,026                                  | 61,424   | 5,179                         | 2,733              | 2,41      | (d)   | 5,                |
| Drills, twills, jeans.....  | 610,696        | 11,537  | 10,445   | 6,256   | (d)   | 15,278                                  | 4,711                                   | 42,508   | 2,389                         | 340                | 3,40      | (d)   | 3,119             |
| Duct.....   | 82,648         | 6,256   | (d)  | 161,361   | 74,154                                      | 5,127                                   | 32,180                                  | (d)  | ***                           | (d)                | 5,6       | (d)   | 17,919            |
| Flannel and other napped fabrics.....   | 296,683        | (d)   | 250  | 250   | (d)   | 73,458                                  | (d)                                     | ***  | (d)                           | 5,111              | 6,317     | (d)   | 1,062             |
| Hanukettes and scrims.....  | 77,478         | 25,255  | ***  | 298   | (d)   | 11,358                                  | 538                                     | (d)  | ***                           | (d)                | 5,12      | (d)   | 912               |
| Plushes and other pile fabrics.....   | 20,973         | 20,973  | 5,410  | 5,410   | (d)   | 1,254                                   | 50                                      | (d)  | ***                           | (d)                | 4,3       | (d)   | 4,3               |
| Poplins, repps and pique.....   | 151,631        | 2,857   | 96,244   | 12,558  | 32,094                                      | 5,45                                    | (d)                                     | ***  | (d)                           | ***                | (d)       | (d)   |                   |
| Print cloths, plain and fancy<br>(including pajama checks).....   | 1,783,210      | 1,179,015                                       | 171,279  | 30,153  | 87,134                                      | 118,938                                 | 5,380                                   | 29,308   | 42,032                        | 23,153             | 5,7712    | 41,258                                      |                   |
| Sateens.....  | 111,970        | 16,483  | 14,952   | 2,050   | 17,671                                      | 37,478                                  | 1,123                                   | 150  | (d)                           | (d)                | 6,157     | (d)   | 6,144             |
| Sheeting and tubing (all widths).....   | 366,229        | 6,647   | 67,934   | 12,246  | 44,638                                      | 2,340                                   | 68,438                                  | 10,950   | 433,927                       | 1,035              | 39,273    | 5,747                                       |                   |
| Tobacco cloth, cheese cloth, bandage cloth and gauze.....   | 965,254        | 18,864  | (d)  | 180   | ***   | (d)                                     | 10,316                                  | 38,370   | ***                           | (d)                | 18,913    | 877,116                                     |                   |
| Towels and toweling.....  | 304,115        | 1,783   | 361  | (d)   | (d)   | (d)                                     | 101,033                                 | 13,037   | 22,170                        | (d)                | ***       | (d)   | 333,03            |
| All other cotton fabrics, not included above.....   | 372,544        | 21,962  | 19,585   | 44,261  | 8,363                                       | (d)                                     | (d)                                     | (d)  | (d)                           | (d)                | 4,702     | 119,51                                      |                   |
| Synthetic and silk woven fabrics finished.....  | 2,046,665      | 27,160  | 174,415  | 197,449   | 162,312                                     | 264,115                                 | 45,357                                  | (d)  | 3,125                         | 1,287              | 339,812   | 47,412                                      |                   |
| Women rayon and acetate fabrics.....  | 1,583,303      | 2,080   | 574,445  | 161,549   | 156,428                                     | 136,513                                 | 31,47                                   | (d)  | 470                           | (d)                | 326,190   | 35,152                                      |                   |
| Filament (100%).....  | 345,319        | (d)   | 344,891  | 41,533  | (d)   | 123,024                                 | 17,692                                  | (d)  | (d)                           | (d)                | 280,020   | 21,072                                      |                   |
| Spun (10%).....   | 345,171        | (d)   | 175,802  | 89,251  | 72,579                                      | 3,608                                   | 1,593                                   | (d)  | (d)                           | (d)                | (d)       | 9,5   |                   |
| Filament and spun.....  | 87,917         | ***   | 42,832   | (d)   | 21,281                                      | 10,762                                  | (d)                                     | ***  | (d)                           | (d)                | (d)       | (d)   | (d)               |
| Piles, plushes and velvets (51% or more rayon and/or acetate), Rayon and/or acetate mixtures, except pile (chiefly rayon and/or acetate)..... | 19,126         | (d)   | 8,588  | (d)   | (d)   | 5,608                                   | (d)                                     | ***  | ***                           | ***                | (d)       | (d)   |                   |
| Rayon and/or acetate mixtures, except pile (chiefly rayon and/or acetate).....  | 29,927         | ***   | 10,562   | 2,220   | 4,476                                       | 7,301                                   | (d)                                     | (d)  | ***                           | (d)                | 2,454     | (d)   |                   |
| Rayon and/or acetate and wool, Rayon and/or acetate and other fibers.....   | 255,243        | (d)   | 90,309   | 18,586  | 38,835                                      | 36,145                                  | 9,953                                   | 7,316  | ***                           | (d)                | 42,540    | 12,037                                      |                   |
| Woven nylon fabrics.....  | 336,116        | (d)   | 205,712  | 29,537  | 2,734                                       | 49,838                                  | 9,003                                   | (d)  | ***                           | (d)                | 11,720    | 1,210                                       |                   |
| Nylon (100%).....   | 288,668        | 24,874  | 17%,555  | 20,344  | 847   | 45,512                                  | 6,538                                   | ***  | (d)                           | (d)                | (d)       | (d)   |                   |
| Nylon mixtures, (chiefly nylon).....  | 47,448         | (d)   | 29,157   | 9,323   | 1,887                                       | 4,370                                   | 2,465                                   | ***  | (d)                           | ***                | (d)       | (d)   |                   |
| Woven silk fabrics.....   | 29,685         | (d)   | 22,637   | (d)   | (d)   | 426                                     | 1,357                                   | ***  | 2,655                         | ***                | (d)       | 1,955                                       |                   |
| All other woven synthetic fabrics.....  | 97,561         | (d)   | 41,567   | (d)   | (d)   | 27,583                                  | 3,350                                   | (d)  | ***                           | ***                | (d)       | 1,645                                       |                   |

Withheld to avoid disclosing data reported by individual companies.

Table 5.—COTTON, SILK, AND SYNTHETIC BROAD WOVEN GOODS, BLEACHED, DYED OR PRINTED, AND FINISHED, BY TYPE OF FABRIC AND END-USE: 1953\*

| Type of fabric  | Total finished | All fabrics finished | Women's and children's dress and underwear fabrics | Men's and boys' pajama and underwear fabrics | Sheeting, blackings, and work clothing fabrics | Drapery, curtain and upholstery fabrics | Industrial mechanical and shoe fabrics | Table cloths, napkin and dresser cover fabric | Sheet and pillow case fabrics | Hankerchief cloth | Bag goods | Lining, interlining and pocketing fabrics | All other |
|---|----------------|----------------------|--|--|--|---|--|---|-------------------------------|-------------------|-----------|---|-----------|
| <b>(Thousands of linear yards)</b>  |                |                      |  |  |  |   |  |   |                               |                   |           |   |           |
| COTTON, SILK AND SYNTHETIC WOVEN FABRICS, FINISHED.....   | 9,647,312      | 3,227,870            | 1,005,801  | 82,891                                       | 738,597  | 524,071                                 | (d)                                    | 105,252                                       | 157,828                       | 571,212           | 1,580,553 |   |           |
| Cotton woven fabrics, finished.....   | 7,628,912      | 302,253              | 2,388,842  | 846,591                                      | 601,886  | 493,679                                 | 488,733                                | 51,707  | 456,038                       | 100,709           | 155,304   | 218,681                                   | 1,524,489 |
| Batiste, dimity, lawn, organdy, voile.....  | 374,929        | (d)                  | 229,895  | 19,187                                       | (d)  | 79,483                                  | 6,385                                  | 93  | (d)                           | 36,082            | ***       | (d)                                       | 992       |
| Broadcloth (combed and carded).....   | 723,953        | (d)                  | 421,761  | 5,149  | 27,725   | 3,316                                   | (d)                                    | (d)   | (d)                           | (d)               | (d)       | (d)                                       | 229       |
| Colored yarn fabrics.....   | 319,426        | (d)                  | 223,362  | 57,870                                       | 15,662   | 14,197                                  | (d)                                    | (d)   | (d)                           | 3,926             | (d)       | (d)                                       | 1,594     |
| Corduroys.....  | 118,609        | (d)                  | 64,082   | 8,855  | 42,819   | (d)                                     | ***                                    | (d)   | (d)                           | (d)               | (d)       | (d)                                       | (d)       |
| Drills, twills, jeans.....  | 660,183        | 41,700               | 12,722   | 12,010                                       | 375,011  | 28,418                                  | 81,719                                 | 5,956   | 1,106                         | 408               | 96,183    | 6,001                                     | 2,297     |
| Duck.....   | 110,647        | 28,816               | (d)  | (d)  | 21,359   | 3,440                                   | 52,935                                 | 1,06  | ***                           | (d)               | 7,660     | (d)                                       | 20,629    |
| Flannels and other napped fabrics   | 329,980        | (d)                  | 186,115  | 72,837                                       | 7,898  | 34,477                                  | ***                                    | ***   | ***                           | (d)               | (d)       | (d)                                       | (d)       |
| Martingales and scrims.....   | 70,744         | (d)                  | 484  | (d)  | 64,972   | (d)                                     | 64,972                                 | 219   | ***                           | (d)               | 3,330     | 9,942                                     | (d)       |
| Organdies.....  | 29,334         | 196                  | 436  | (d)  | 1,448  | 12,382                                  | 1,448                                  | 219   | ***                           | (d)               | ***       | ***                                       | 1,241     |
| Plushes and other pile fabrics.....   | 24,199         | (d)                  | 8,404  | ***  | 14,001   | (d)                                     | 2,335                                  | ***   | ***                           | (d)               | (d)       | (d)                                       | 347       |
| Poplins, repps and pliques.....   | 161,745        | 11,273               | 101,552  | 19,937                                       | 25,453   | 1,377,961                               | 4,503                                  | 28,421  | 53,854                        | 24,226            | 33,873    | 18,958                                    | 5,247     |
| Print cloths, plain and fancy (including pajama checks).....  | 1,782,608      | 11,809               | 1,162,824  | 174,837                                      | 38,109   | 93,213                                  | 13,347                                 | (d)   | (d)                           | (d)               | 6,049     | (d)                                       | (d)       |
| Sateens.....  | 176,578        | 98,227               | 9,424  | 1,572  | 9,861  | 30,454                                  | 56,863                                 | 82,343  | 13,164                        | 425,610           | 120,051   | 41,285                                    | (d)       |
| Sheeting and tubing (all widths).   | 897,907        | 15,621               | 68,071   | 16,821                                       | 45,924   | 13,347                                  | 13,347                                 | 13,164  | 219                           | ***               | ***       | ***                                       | (d)       |
| Tobacco cloth, cheese cloth, bandage cloth and gauze.....   | 1,055,175      | 47,209               | (d)  | (d)  | **   | 14,323                                  | 41,890                                 | 1,911   | ***                           | (d)               | 18,569    | 931,704                                   | 414,430   |
| Toilets and toweling.....   | 426,648        | 8,472                | 169  | 205  | **   | (d)                                     | (d)                                    | 1,911   | ***                           | (d)               | ***       | (d)                                       | (d)       |
| All other cotton fabrics, not included above.....   | 366,247        | 33,387               | 34,416   | 40,003                                       | 2,910  | 98,443                                  | 14,881                                 | 22,293  | ***                           | (d)               | 4,686     | 105,990                                   |           |
| Synthetic and silk woven fabrics finished.....  | 2,018,410      | 70,412               | 839,028  | 159,210                                      | 241,005  | 244,918                                 | 15,338                                 | (d)   | (d)                           | 4,543             | 2,524     | 352,531                                   | 56,064    |
| Woven rayon and acetate fabrics.....  | 1,642,989      | 11,502               | 634,129  | 125,433                                      | 230,364  | 201,305                                 | 28,468                                 | (d)   | ***                           | 444               | (d)       | 352,076                                   | 44,839    |
| Filament (100%),.....   | 930,392        | 10,029               | 365,363  | 43,225                                       | (d)  | 138,666                                 | 15,260                                 | (d)   | ***                           | (d)               | (d)       | 305,088                                   | 31,158    |
| Spun (100%),.....   | 317,363        | (d)                  | 132,329  | 61,607                                       | 115,871  | 5,714                                   | (d)                                    | (d)   | ***                           | (d)               | (d)       | (d)                                       | (d)       |
| Filament and spun.....  | 105,164        | ...                  | 31,158   | 46,628                                       | 46,628   | 18,790                                  | (d)                                    | (d)   | ***                           | (d)               | (d)       | (d)                                       | (d)       |
| Piles, plushes and velvets (51% or more rayon and/or acetate).<br>Rayon and/or acetate mixtures, except pile (chiefly rayon and/or acetate) | 24,620         | (d)                  | 8,919  | (d)  | (d)  | 5,765                                   | 1,734                                  | ***   | ***                           | ***               | (d)       | 1,723                                     |           |
| Rayon and/or acetate and wool.....  | 34,408         | ***                  | 14,289   | (d)  | (d)  | 5,305                                   | 1,061                                  | (d)   | ***                           | (d)               | 2,805     | (d)                                       |           |
| Rayon and/or acetate and other fibers.....  | 231,042        | (d)                  | 82,071   | 10,515                                       | 36,064   | 27,065                                  | 10,040                                 | 4,708   | ***                           | (d)               | 44,039    | 11,032                                    |           |
| Woven rayon fabrics.....  | 313,694        | 58,618               | 167,540  | 33,113                                       | 8,393  | 39,903                                  | 4,708                                  | ***   | (d)                           | ***               | (d)       | 240                                       | 992       |
| Nylon (100%).<br>Nylon mixtures (chiefly nylon)   | 278,202        | 54,554<br>35,929     | 152,442<br>15,098                                  | 24,620<br>8,493                              | (d)  | 36,454<br>3,449                         | 3,761<br>947                           | ***   | (d)                           | ***               | (d)       | 937<br>45                                 |           |
| Woven silk fabrics.....   | 29,456         | (d)                  | 21,031   | (d)  | (d)  | 508                                     | 1,723                                  | 1,723   | (d)                           | 4,099             | ***       | 1,670                                     |           |
| All other woven synthetic fabrics   | 32,271         | 16,328               | (d)  | (d)  | (d)  | 3,202                                   | 439                                    | 439   | (d)                           | ***               | (d)       | 8,573                                     |           |

\*Revised.  
Withheld to avoid disclosing data reported by individual companies.

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# FACTS FOR INDUSTRY

FOR RELEASE: October 5, 1956

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## COTTON, SILK, AND MAN-MADE FIBER BROAD WOVEN GOODS, FINISHED 1955

A total of 10,450 million linear yards of cotton, silk, and man-made fiber fabrics was finished during 1955, according to the Bureau of the Census, Department of Commerce. This was almost 9 percent above the 1954 figure.

Cotton fabrics finished in 1955 amounted to 8,098 million linear yards, or 9 percent greater than the amount finished in 1954. The 2,351 million linear yards of silk and man-made fiber goods finished was 8 percent higher than last year's total.

In the finishing of cotton goods, South Carolina ranked first with 29 percent of the total. North Carolina and Massachusetts followed with 15 percent and 14 percent, respectively. New Jersey accounted for over 39 percent of the silk and man-made fiber goods finished, with Massachusetts and New York accounting for approximately 15 percent each.

In 1955, manufacturers reported finishing 6,593 million linear yards of apparel fabrics, which accounted for 63 percent of the total goods finished.

Survey Coverage. -- The data in this publication were compiled from reports filed by all known bleachers, dyers, and printers of cotton, silk, and man-made fiber fabrics, except those finishers primarily processing woolen and worsted fabrics. Estimates included for a few small companies whose reports were not received in time for tabulation amounted to two percent of the total.

Comparability of Data with Previous Information. -- The fabric types shown in this report have been revised to conform to the classification used by weavers in reporting grey goods production. Therefore, the information for many individual fabrics is not directly comparable to the data collected in 1954 and prior years. The end-use classifications have also been revised from the eleven end-uses previously reported to three. However, the 1955 data by end-use shows each of the three major end-uses by type of finish.

Data shown for 1954 are taken from the 1954 Census of Manufactures. Since major totals only were obtained in this Census, it was not possible to revise the detailed data previously published in this Facts for Industry Series. For the major categories shown in Table 1, the revisions resulted in changes ranging from -1 percent to +10 percent. These adjustments should be considered when using the detailed 1954 data previously published.

Limitations of the Data. -- A number of commission finishers lack detailed information on fabric construction. This is most evident in the reporting of mixtures and blends. For example, the quantity of nylon mixtures reported as finished exceeds the quantity produced as reported by weavers. Because the principal finishers have verified their data, the information for nylon mixtures was combined with all other man-made fiber fabrics.

Any inquiries concerning these data should be addressed to the Bureau of the Census, Industry Division, Washington 25, D. C.

This publication was prepared under the supervision of Willis K. Jordan, Chief, Textile Branch, and Milton Eisen.

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Prepared by Bureau of the Census, Industry Division, Textile Branch

For sale by the Bureau of the Census, Washington 25, D. C.  
Price 10 cents

Table 1.--COTTON, SILK, AND MAN-MADE FIBER BROAD WOVEN GOODS FINISHED, SUMMARY BY TYPE OF FABRIC AND FINISH: 1955-1951 AND 1947

| Type of goods  | Production<br>(thousands of linear yards) |                   |           |           |           |                   |
|--|---|-------------------|-----------|-----------|-----------|-------------------|
|  | 1955<br>(preliminary)                     | 1954 <sup>1</sup> | 1953      | 1952      | 1951      | 1947 <sup>1</sup> |
| Bleached, dyed, or printed goods, total.....         | 10,449,562                                | 9,594,351         | 9,647,322 | 9,802,504 | 8,894,416 | 8,915,147         |
| Cotton.....  | 8,098,325                                 | 7,407,348         | 7,628,912 | 7,532,104 | 6,875,015 | 6,944,456         |
| Man-made fiber fabrics and silk.....                 | 2,351,237                                 | 2,187,003         | 2,018,410 | 2,270,400 | 2,019,401 | 1,970,691         |
| Bleached and white finished goods, total.....        | 3,691,464                                 | 3,389,791         | 3,560,434 | 3,598,229 | 3,547,803 | 3,814,867         |
| Cotton.....  | 3,367,839                                 | 3,179,589         | 3,354,601 | 3,379,937 | 3,378,848 | 3,616,001         |
| Man-made fiber fabrics and silk.....                 | 323,625                                   | 210,202           | 205,833   | 218,292   | 168,955   | 198,866           |
| Plain dyed and finished goods, total.....            | 4,251,813                                 | 3,967,554         | 4,044,892 | 4,186,808 | 3,699,938 | 3,176,320         |
| Cotton.....  | 2,595,750                                 | 2,308,304         | 2,454,167 | 2,413,140 | 2,094,618 | 1,757,386         |
| Man-made fiber fabrics and silk.....                 | 1,656,063                                 | 1,659,250         | 1,590,725 | 1,773,668 | 1,605,320 | 1,418,934         |
| Printed and finished goods <sup>2</sup> , total..... | 2,506,285                                 | 2,237,006         | 2,041,996 | 2,017,467 | 1,646,675 | 1,923,960         |
| Cotton.....  | 2,134,736                                 | 1,919,455         | 1,820,144 | 1,739,027 | 1,401,549 | 1,571,069         |
| Man-made fiber fabrics and silk.....                 | 371,549                                   | 317,551           | 221,852   | 278,440   | 245,126   | 352,891           |

<sup>1</sup>Data for 1947 and 1954 are from the Census of Manufactures for those years.<sup>2</sup>Includes roller, screen, flock, and block printed.

Table 2.--COTTON, SILK, AND MAN-MADE FIBER BROAD WOVEN GOODS BLEACHED, DYED, OR PRINTED AND FINISHED, BY STATE AND TYPE OF FINISH: 1955 and 1954

| Type of goods, division, and State                         | Production<br>(thousands of linear yards) |           |                             |           |                   |           |                                   |
|--|---|-----------|-----------------------------|-----------|-------------------|-----------|-----------------------------------|
|  | Total finished                            |           | Bleached and white finished |           | Dyed and finished |           | Printed and finished <sup>1</sup> |
|  | 1955                                      | 1954*     | 1955                        | 1954*     | 1955              | 1954*     | 1955                              |
| COTTON, SILK AND MAN-MADE FIBER WOVEN FINISHED, TOTAL..... | 10,449,562                                | 9,594,351 | 3,691,464                   | 3,389,791 | 4,251,813         | 3,967,554 | 2,506,285                         |
| Cotton woven goods finished.....                           | 8,098,325                                 | 7,407,348 | 3,367,839                   | 3,179,589 | 2,595,750         | 2,308,304 | 2,134,736                         |
| New England  |   |           |                             |           |                   |           |                                   |
| New Hampshire.....   | (d)                                       | 74,934    | (d)                         | 39,363    | (d)               | 35,571    | ...                               |
| Massachusetts.....   | 1,160,145                                 | 1,146,246 | 697,124                     | 711,147   | 174,181           | 150,617   | 288,840                           |
| Rhode Island.....  | 631,910                                   | 631,989   | 196,879                     | 214,909   | 179,589           | 177,647   | 255,442                           |
| Connecticut.....   | 258,519                                   | 239,226   | 117,792                     | 100,888   | 68,207            | 56,761    | 72,520                            |
| Middle Atlantic  |   |           |                             |           |                   |           |                                   |
| New York.....  | 223,068                                   | 210,693   | 107,999                     | 111,540   | 101,336           | 89,978    | 13,733                            |
| New Jersey.....  | 391,529                                   | 375,696   | 193,435                     | 195,990   | 89,909            | 71,026    | 108,185                           |
| Pennsylvania.....  | 92,620                                    | 96,278    | 37,323                      | 31,478    | (d)               | (d)       | (d)                               |
| South Atlantic   |   |           |                             |           |                   |           |                                   |
| Virginia.....  | 228,402                                   | 197,018   | (d)                         | (d)       | 59,138            | 43,812    | (d)                               |
| North Carolina.....  | 1,183,354                                 | 1,052,843 | 444,385                     | 391,471   | 553,097           | 530,887   | 185,872                           |
| South Carolina.....  | 2,309,772                                 | 2,018,451 | 625,146                     | 565,108   | 710,738           | 575,576   | 973,888                           |
| Georgia.....   | 587,475                                   | 519,956   | 253,237                     | 217,039   | 255,229           | 238,078   | 79,009                            |
| Other divisions  |   |           |                             |           |                   |           |                                   |
| Illinois.....  | 190,222                                   | 175,111   | 172,740                     | 161,523   | 17,188            | (d)       | 294                               |
| Tennessee.....   | (d)                                       | 122,661   | (d)                         | (d)       | (d)               | (d)       | (d)                               |
| Alabama.....   | 273,950                                   | 233,890   | 133,063                     | 118,949   | (d)               | (d)       | (d)                               |
| California.....  | 9,251                                     | 9,617     | 926                         | 795       | 6,720             | 7,479     | 1,605                             |
| Other States, not shown separately above                   | 414,526                                   | 302,739   | 168,982                     | 151,380   | 191,722           | (d)       | 53,822                            |
| Man-made fiber and silk woven goods finished               | 2,351,237                                 | 2,187,003 | 323,625                     | 210,202   | 1,656,063         | 1,659,250 | 371,549                           |
| New England  |   |           |                             |           |                   |           |                                   |
| Massachusetts.....   | 314,129                                   | 210,930   | (d)                         | 25,504    | 218,448           | 171,533   | (d)                               |
| Rhode Island.....  | 96,458                                    | 91,168    | 10,299                      | 9,829     | 63,248            | 63,118    | 22,911                            |
| Connecticut.....   | 128,640                                   | 126,253   | 18,317                      | 19,547    | 76,959            | 73,903    | 33,364                            |
| Middle Atlantic  |   |           |                             |           |                   |           |                                   |
| New York.....  | 305,096                                   | 303,394   | 57,019                      | 18,067    | 164,246           | 216,831   | 83,831                            |
| New Jersey.....  | 915,639                                   | 906,894   | 91,683                      | 48,382    | 628,599           | 681,636   | 195,357                           |
| Pennsylvania.....  | 62,007                                    | 61,093    | 6,086                       | (d)       | 54,784            | 52,300    | 1,137                             |
| South Atlantic   |   |           |                             |           |                   |           |                                   |
| Virginia.....  | 143,278                                   | 139,343   | (d)                         | (d)       | (d)               | (d)       | ...                               |
| North Carolina.....  | 205,728                                   | 185,887   | (d)                         | (d)       | 166,819           | 127,414   | (d)                               |
| South Carolina.....  | 100,290                                   | 85,291    | 11,464                      | (d)       | 82,314            | 71,480    | 6,512                             |
| Other Divisions  |   |           |                             |           |                   |           |                                   |
| California.....  | 12,617                                    | 15,402    | (d)                         | (d)       | (d)               | (d)       | (d)                               |
| Other States, not shown separately above                   | 67,355                                    | 61,348    | 4,600                       | 3,445     | 57,420            | 57,576    | 5,335                             |

<sup>d</sup>Revised.<sup>d</sup>Withheld to avoid disclosing data for individual companies.<sup>1</sup>Includes roller, screen, flock and block printed.

Table 3.--COTTON, SILK, AND MAN-MADE FIBER BROAD WOVEN GOODS FINISHED, BY TYPE OF FABRIC AND TYPE OF FINISH: 1955

| Type of fabric   | Production<br>(thousands of linear yards) |                             |                   |                      |
|--|---|-----------------------------|-------------------|----------------------|
|  | Total finished                            | Bleached and white finished | Dyed and finished | Printed and finished |
| COTTON, SILK, AND MAN-MADE FIBER WOVEN FABRICS FINISHED, TOTAL.....  | 10,449,562                                | 3,691,464                   | 4,251,813         | 2,506,285            |
| Cotton broad woven fabrics, finished.....  | 8,098,325                                 | 3,367,839                   | 2,595,750         | 2,134,736            |
| Duck and allied fabrics (including combed duck).....   | 100,718                                   | 23,973                      | 61,489            | 15,256               |
| Sheeting and allied coarse and medium yarn fabrics (carded yarns approx. up to 28's).....                    | 1,442,469                                 | 522,561                     | 782,200           | 137,708              |
| Osnsburgs.....   | 28,104                                    | 3,616                       | (d)               | (d)                  |
| Sheetings, except bed sheeting and soft filled sheeting for napping.....                                     | 307,747                                   | 97,573                      | 127,358           | 82,816               |
| Towels, drilis, jeans, and other twill woven fabrics.....  | 631,392                                   | 81,622                      | 515,196           | 34,574               |
| Bed sheeting (muslin, carded percale).....   | 272,382                                   | 222,595                     | (d)               | (d)                  |
| All other sheeting yarn fabrics.....   | 202,844                                   | 117,155                     | 71,385            | 14,304               |
| Print cloth yarn fabrics (carded yarns approx. 28's to 42's).....  | 3,356,336                                 | 1,462,538                   | 560,441           | 1,333,357            |
| Plain print cloth (total threads per square inch 180 to 100).....  | 1,789,771                                 | 341,869                     | 304,386           | 1,143,516            |
| Tobacco, cheese, and bandage cloth.....  | 945,597                                   | 921,639                     | (d)               | (d)                  |
| Broadcloth (including slab yarns).....   | 401,780                                   | 86,914                      | 154,674           | 160,192              |
| All other print cloth yarn fabrics.....  | 219,188                                   | 112,116                     | (d)               | (d)                  |
| Colored yarn fabrics (except bedspreads, drapery or combed fabrics).....                                     | 350,883                                   | 194,424                     | 147,756           | 8,703                |
| Towels, toweling and dish cloths.....  | 464,464                                   | 311,468                     | 138,884           | 14,112               |
| Napped fabrics (including blanketeting and flannels <sup>1</sup> ).....                                      | 382,213                                   | 66,330                      | 92,434            | 223,449              |
| Fine cotton goods (combed, part-combed and fine carded-average carded yarns finer than 35's).....            | 1,475,078                                 | 700,988                     | 486,788           | 287,302              |
| Broadcloth.....  | 409,981                                   | 164,822                     | 152,265           | 92,894               |
| Dimities, fancy handkerchiefs, lawns, organdies and voiles.....  | 367,892                                   | 162,632                     | 94,402            | 110,858              |
| Sateens.....   | 123,438                                   | 13,777                      | 75,566            | 34,095               |
| Sheetings (including bed sheetings).....   | 188,024                                   | 132,082                     | 42,459            | 13,483               |
| Towels, gabardines and other twill woven fabrics.....  | 55,875                                    | 6,073                       | 36,543            | 13,259               |
| All other combed, part combed, and fine carded fabrics.....  | 329,868                                   | 221,602                     | 85,553            | 22,713               |
| Specialties and other cotton fabrics.....  | 526,164                                   | 85,557                      | 325,758           | 114,849              |
| Drapery, upholstery, and tapestry fabrics.....   | 137,614                                   | 11,195                      | 72,367            | 54,052               |
| Corduroys.....   | 139,844                                   | 3,232                       | 106,210           | 30,402               |
| All other cotton fabrics not included above.....   | 248,706                                   | 71,130                      | 147,181           | 30,395               |
| Man-made fiber and silk woven fabrics, finished.....   | 2,351,237                                 | 323,625                     | 1,656,063         | 371,549              |
| Silk broad woven fabrics including mixtures, chiefly silk.....   | 30,049                                    | 3,354                       | 12,739            | 13,956               |
| Rayon and/or acetate broad woven fabrics.....  | 1,781,559                                 | 201,579                     | 1,336,358         | 243,622              |
| Upholstery, drapery, pluses, velvets and tie fabrics (include mixture 51% or more rayon and/or acetate)..... | 148,231                                   | 7,012                       | 103,169           | 38,050               |
| 100% filament.....   | 765,526                                   | 142,066                     | 535,232           | 88,228               |
| 100% spun.....   | 376,125                                   | 15,058                      | 316,998           | 44,069               |
| Combination filament and spun.....   | 125,650                                   | 4,728                       | 104,155           | 16,767               |
| Mixtures with other fibers (51% or more rayon and/or acetate).....   | 366,027 <sup>1</sup>                      | 32,715                      | 276,804           | 56,508               |
| Man-made fiber fabrics except rayon and/or acetate.....  | 539,629                                   | 118,692                     | 306,966           | 113,971              |
| 100% nylon.....  | 343,040                                   | 90,259                      | 175,167           | 77,614               |
| Nylon mixtures, chiefly nylon.....   | ( <sup>1</sup> )                          | ( <sup>1</sup> )            | ( <sup>1</sup> )  | ( <sup>1</sup> )     |
| Dacron fabrics including mixtures, chiefly dacron.....   | 100,320                                   | 21,043                      | 69,520            | 9,757                |
| Other woven fabrics.....   | 96,269                                    | 7,390                       | 62,279            | 26,600               |

<sup>d</sup>Withheld to avoid disclosing data reported by individual companies.<sup>1</sup>Combined because of poor reporting with "other woven fabrics."

Table 4.—COTTON, SILK AND MAN-MADE FIBER WOVEN GOODS, BLEACHED, DYED OR PRINTED, AND FINISHED, BY TYPE OF FABRIC AND END-USE: 1955

(Thousands of linear yards)

| Type of fabric  | Total finished | Bleached and white finished | Plein dyed and finished | Printed and finished | All fabrics finished against contracts |            |         |           |          |         |        |
|---|----------------|-----------------------------|-------------------------|----------------------|--|------------|---------|-----------|----------|---------|--------|
|   | Apparel        | Household                   | Other uses              | Apparel              | Household                              | Other uses |         |           |          |         |        |
| COTTON, SILK, AND MAN-MADE FIBER WOVEN FABRICS FINISHED, TOTAL.....   | 10,449,562     | 1,517,807                   | 1,045,164               | 1,128,493            | 3,069,042                              | 638,157    | 544,614 | 2,005,895 | 3,68,470 | 131,920 | 94,095 |
| Cotton broad woven fabrics, finished.....   | 8,098,325      | 1,347,465                   | 912,321                 | 1,107,053            | 1,708,515                              | 465,792    | 421,443 | 1,699,167 | 310,066  | 125,503 | 75,638 |
| Duck and allied fabrics (including comb duck).....  | 100,718        | 18,895                      | 99                      | 4,979                | 10,072                                 | 915        | 50,502  | (d)       | 8,455    | 9,991   |        |
| Sheeting and allied coarse and medium yarn fabrics (carded yarns approx. up to 28's).....                     | 1,442,469      | 177,114                     | 253,498                 | 91,949               | 545,088                                | 65,841     | 171,271 | 40,971    | 53,281   | 42,336  | 11,979 |
| Canvases.....   | 28,104         | (d)                         | 171                     | (d)                  | 274                                    | (d)        | (d)     | (d)       | (d)      | (d)     | (d)    |
| Sheetings, except bed sheeting and soft filled sheeting for napping.....                                      | 307,747        | 38,279                      | 13,731                  | 45,563               | 65,519                                 | 12,867     | 48,972  | 15,679    | 33,930   | 33,357  | (d)    |
| Towels, drapery, jeans, and other twill woven fabrics.....  | 631,392        | 53,554                      | 2,991                   | 25,077               | 430,782                                | 4,987      | 79,427  | 11,508    | 15,870   | 7,136   | 9,111  |
| Bed sheeting (muslin, carded percale).....  | 272,382        | (d)                         | 219,247                 | (d)                  | 47,233                                 | (d)        | (d)     | (d)       | (d)      | (d)     | 3,615  |
| All other sheeting yarn fabrics.....  | 202,844        | 83,313                      | 17,358                  | 16,484               | 44,296                                 | 4,80       | 26,609  | 11,262    | (d)      | (d)     | 1,141  |
| Print cloth yarn fabrics (carded yarns approx. 28's to 42's).....   | 3,356,336      | 440,573                     | 74,769                  | 947,196              | 432,802                                | 39,757     | 67,882  | 1,174,992 | 127,263  | 30,902  | 37,626 |
| Plain print cloth (total threads per square inch 180 to 100).....   | 1,789,771      | 232,924                     | 32,460                  | 76,485               | 238,070                                | 22,189     | 44,127  | 993,588   | 122,676  | 27,252  | (d)    |
| Tobacco, cheese, and bandage cloth.....   | 945,597        | (d)                         | (d)                     | 853,926              | (d)                                    | 12,677     | (d)     | 156,706   | 156,706  | 156,706 | 35,975 |
| Broadcloth (including slab yarns).....  | 401,780        | (d)                         | (d)                     | 1,660                | 151,518                                | (d)        | (d)     | 24,698    | (d)      | (d)     | (d)    |
| All other print cloth yarn fabrics.....   | 219,188        | 70,954                      | 26,037                  | 15,125               | (d)                                    | 18,110     | (d)     | (d)       | (d)      | (d)     | 1,267  |
| Colored yarn fabrics (except bedspreads, drapery or combed fabrics).....                                      | 350,883        | 173,670                     | (d)                     | (d)                  | 126,913                                | 16,750     | 4,093   | (d)       | (d)      | (d)     | (d)    |
| Towels, toweling and dish cloths.....   | 464,464        | 382,213                     | 49,380                  | 5,062                | 11,888                                 | 57,211     | 3,377   | 31,846    | 220,795  | 11,275  | 11,275 |
| Happet fabrics (including blankets and flannels).....   | .....          | .....                       | .....                   | .....                | .....                                  | .....      | .....   | .....     | 308      | 2,346   | 2,346  |
| Fine cotton goods (combed, part-combed and fine carded—average carded yarns finer than 35's).....             | 1,475,078      | 461,740                     | 210,670                 | 28,578               | 346,334                                | 103,744    | 36,710  | 205,117   | 42,517   | 39,668  | 7,987  |
| Broadcloth.....   | 409,981        | 162,593                     | (d)                     | (d)                  | 144,636                                | (d)        | (d)     | 75,312    | (d)      | (d)     | (d)    |
| Dimities, fancy handkerchiefs, lavns, organdies and voiles.....   | 367,892        | 120,845                     | 33,400                  | 8,387                | 63,779                                 | 27,012     | 3,611   | 86,973    | 8,808    | 15,077  | 15,077 |
| Sateens.....  | 123,438        | 5,340                       | 5,527                   | 2,910                | 37,685                                 | 26,995     | 10,886  | 17,889    | 15,113   | 1,093   | 2,293  |
| Sheetings (including bed sheetings).....  | 188,024        | (d)                         | 118,366                 | (d)                  | (d)                                    | 30,263     | (d)     | (d)       | 3,728    | (d)     | (d)    |
| Towels, bedspreads and other twill woven fabrics.....   | 55,875         | (d)                         | (d)                     | (d)                  | (d)                                    | (d)        | (d)     | (d)       | (d)      | (d)     | 1,825  |
| All other combed, part combed, and fine carded fabrics.....   | 329,886        | 162,554                     | (d)                     | (d)                  | 68,381                                 | 15,260     | 1,912   | 20,706    | 1,947    | 60      | (d)    |
| Specialties and other cotton fabrics.....   | 526,164        | 26,093                      | 42,223                  | 18,241               | 170,056                                | 99,628     | 56,074  | 43,817    | 70,456   | (d)     | (d)    |
| Draperies, upholstery, and tapestry fabrics.....  | 137,614        | (d)                         | (d)                     | (d)                  | (d)                                    | (d)        | (d)     | (d)       | (d)      | (d)     | (d)    |
| Corduroys.....  | 139,844        | (d)                         | (d)                     | (d)                  | 105,560                                | (d)        | (d)     | (d)       | 53,298   | (d)     | (d)    |
| All other cotton fabrics not included above.....  | 248,706        | 23,182                      | 30,697                  | 17,251               | 63,578                                 | 33,118     | 50,485  | 14,152    | 16,047   | 166     | (d)    |
| Man-made fiber and silk woven fabrics, finished—silk.....   | 2,351,237      | 170,242                     | 131,343                 | 21,440               | 1,360,527                              | 172,365    | 123,171 | 306,728   | 58,424   | 6,417   | 18,457 |
| Silk broad woven fabrics including mixtures, chiefly silk.....  | 30,049         | (d)                         | ...                     | (d)                  | 10,785                                 | (d)        | (d)     | 11,978    | (d)      | (d)     | (d)    |
| Rayon end/or acetate broad woven fabrics.....   | 1,781,559      | 83,729                      | 102,388                 | 15,464               | 1,113,303                              | 124,669    | 98,386  | 196,930   | 43,163   | 3,529   | 1,601  |
| Upholstery, drapery, plushes, velvets and tie fabrics (include mixture 51% or more rayon end/or acetate)..... | 148,231        | (d)                         | 3,324                   | (d)                  | 14,915                                 | 73,031     | 15,223  | (d)       | 33,832   | (d)     | (d)    |
| 100% filament.....  | 765,526        | 37,151                      | 97,025                  | 7,890                | 433,819                                | 29,687     | 51,726  | 84,426    | 1,767    | 1,965   | 1,965  |
| 100% spun.....  | 376,125        | 10,840                      | (d)                     | (d)                  | 309,338                                | (d)        | (d)     | 42,996    | (d)      | (d)     | (d)    |
| Combination filament and spun.....  | 125,650        | 3,465                       | (d)                     | (d)                  | 94,916                                 | (d)        | (d)     | (d)       | (d)      | (d)     | (d)    |
| Mixtures with other fibers (51% or more rayon and/or acetate).....  | 366,027        | (d)                         | (d)                     | (d)                  | 240,315                                | 19,053     | 17,436  | 49,735    | 6,534    | 239     | (d)    |
| Man-made fiber fabrics except rayon end/or acetate.....   | 539,629        | 83,546                      | 29,455                  | 5,691                | 26,439                                 | 47,594     | 22,933  | 97,820    | 14,205   | 16,826  | 16,826 |
| 100% nylon.....   | 343,040        | 67,889                      | 18,156                  | 4,214                | 145,768                                | 13,697     | 15,702  | 69,424    | 7,36     | 444     | 444    |
| Nylon mixtures, chiefly rayon.....  | (1)            | (1)                         | (1)                     | (1)                  | (1)                                    | (1)        | (1)     | (1)       | (1)      | (1)     | (1)    |
| Decron fabrics including mixtures, chiefly dacron.....  | 100,320        | 12,142                      | 8,665                   | (d)                  | 50,365                                 | 18,926     | 29      | (d)       | 1,19     | (d)     | (d)    |
| Other woven fabrics.....  | 96,269         | (d)                         | (d)                     | (d)                  | 40,106                                 | 14,971     | 7,202   | (d)       | 5,791    | (d)     | (d)    |

<sup>a</sup>Withheld to avoid disclosing data reported by individual companies.  
<sup>b</sup>Combined because of poor reporting with "other woven fabrics."

# FACTS FOR INDUSTRY

FOR RELEASE: November 29, 1957

SERIES: M22S-06 (formerly M15G)

## COTTON, SILK, AND MAN-MADE FIBER WOVEN GOODS FINISHED

1956

A total of 10,188 million linear yards of cotton, silk, and man-made fiber fabrics was finished during 1956. This was 3 percent below the 1955 figure.

Cotton fabrics finished amounted to 8,040 million linear yards, or 1 percent less than the quantity finished in 1955. The 2,148 million linear yards of silk and man-made fiber goods finished was 9 percent less than the previous year's total.

Of the total fabrics finished, 6,220 million linear yards were finished for apparel uses. This was 6 percent below the 1955 level. The quantity finished for household uses increased 6 percent from 1955 to 2,186 million yards in 1956. For other uses the quantity finished declined 4 percent.

Finishing plants located in South Carolina finished 27 percent of the cotton goods. North Carolina and Massachusetts followed with 16 and 14 percent, respectively. In the finishing of man-made fiber and silk fabrics, New Jersey was the most important State accounting for 40 percent of the total production, while Massachusetts and New York accounted for 14 and 13 percent, respectively.

**SURVEY COVERAGE.**--The data in this publication were compiled from reports filed by all known bleachers, dyers, and printers of cotton, silk and man-made fiber fabrics, except those finishers primarily processing woolen and worsted fabrics. Estimates are included for a few small companies whose reports were not received. Such estimates amounted to less than one percent of the total production.

**LIMITATIONS OF THE DATA.**--For this survey, major end use information is collected for individual fabrics classified by chief fiber content and by construction. A number of finishing plants, particularly commission finishers lack detailed information regarding the fabric construction. This is most evident in the reporting of fabrics that are blends of two or more different yarns and fabrics that are closely related in construction. In questionable cases the finishers were contacted and verified their reports. For this reason the statistics are being published as reported although there appear to be some inconsistencies in the detailed items between the quantity of fabric reported as finished as compared to the quantity of fabric woven (as shown in Facts for Industry Series M22T).

Any inquiries concerning these data should be addressed to the Bureau of the Census, Industry Division, Washington 25, D. C.

This publication was prepared under the supervision of Milton Eisen, Chief, Textile Branch.

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Prepared by Bureau of the Census, Industry Division, Textile Branch

For sale by the Bureau of the Census, Washington 25, D. C.  
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Table 1.--COTTON, SILK, AND MAN-MADE FIBER BROAD WOVEN GOODS FINISHED, SUMMARY BY TYPE OF FABRIC AND FINISH: 1956-1952 AND 1947

| Type of goods  | Production<br>(thousands of linear yards) |            |                   |           |           |                   |
|--|---|------------|-------------------|-----------|-----------|-------------------|
|  | 1956<br>(preliminary)                     | 1955*      | 1954 <sup>1</sup> | 1953      | 1952      | 1947 <sup>1</sup> |
| Bleached, dyed, or printed goods, total.....         | 10,188,114                                | 10,501,865 | 9,595,047         | 9,647,322 | 9,802,504 | 8,915,147         |
| Cotton.....  | 8,039,956                                 | 8,143,628  | 7,407,348         | 7,628,912 | 7,532,104 | 6,944,456         |
| Man-made fiber fabrics and silk.....                 | 2,148,158                                 | 2,358,237  | 2,187,699         | 2,018,410 | 2,270,400 | 1,970,691         |
| Bleached and white finished goods, total.....        | 3,849,883                                 | 3,667,593  | 3,376,427         | 3,560,434 | 3,598,229 | 3,814,867         |
| Cotton.....  | 3,534,671                                 | 3,346,394  | 3,179,589         | 3,354,601 | 3,379,937 | 3,616,001         |
| Man-made fiber fabrics and silk.....                 | 315,212                                   | 321,199    | 196,838           | 205,833   | 218,292   | 198,866           |
| Plain dyed and finished goods, total.....            | 4,086,948                                 | 4,319,787  | 3,981,614         | 4,044,892 | 4,186,808 | 3,176,320         |
| Cotton.....  | 2,572,050                                 | 2,671,479  | 2,308,304         | 2,454,167 | 2,413,140 | 1,757,386         |
| Man-made fiber fabrics and silk.....                 | 1,514,898                                 | 1,648,308  | 1,673,310         | 1,590,725 | 1,773,668 | 1,418,934         |
| Printed and finished goods <sup>2</sup> , total..... | 2,251,283                                 | 2,514,485  | 2,237,006         | 2,041,996 | 2,017,467 | 1,923,960         |
| Cotton.....  | 1,933,235                                 | 2,125,755  | 1,919,455         | 1,820,144 | 1,739,027 | 1,571,069         |
| Man-made fiber fabrics and silk.....                 | 318,048                                   | 388,730    | 317,551           | 221,852   | 278,440   | 352,891           |

<sup>1</sup>Data for 1947 and 1954 are from the Census of Manufactures for those years.<sup>2</sup>Includes roller, screen, flock, and block printed.

Table 2.--COTTON, SILK, AND MAN-MADE FIBER BROAD WOVEN GOODS FINISHED, BY TYPE OF FINISH, BY GEOGRAPHIC DIVISION AND STATE: 1956 AND 1955

| Type of goods, division, and State                         | Production<br>(thousands of linear yards) |            |                             |           |                   |           |                                   |           |
|--|---|------------|-----------------------------|-----------|-------------------|-----------|-----------------------------------|-----------|
|  | Total finished                            |            | Bleached and white finished |           | Dyed and finished |           | Printed and finished <sup>1</sup> |           |
|  | 1956                                      | 1955*      | 1956                        | 1955*     | 1956              | 1955*     | 1956                              | 1955*     |
| COTTON, SILK AND MAN-MADE FIBER WOVEN FINISHED, TOTAL..... | 10,188,114                                | 10,501,865 | 3,849,883                   | 3,667,593 | 4,086,948         | 4,319,787 | 2,251,283                         | 2,514,485 |
| Cotton woven goods finished.....                           | 8,039,956                                 | 8,143,628  | 3,534,671                   | 3,346,394 | 2,572,050         | 2,671,479 | 1,933,235                         | 2,125,755 |
| New England  |   |            |                             |           |                   |           |                                   |           |
| New Hampshire.....   | 86,058                                    | 60,854     | 34,710                      | 32,902    | (D)               | (D)       | (D)                               | (D)       |
| Massachusetts.....   | 1,123,235                                 | 1,153,215  | 738,932                     | 697,124   | 167,727           | 174,181   | 216,576                           | 281,910   |
| Rhode Island.....  | 558,337                                   | 631,910    | 201,711                     | 196,879   | 141,154           | 179,589   | 215,472                           | 255,442   |
| Connecticut.....   | 211,271                                   | 258,519    | 125,167                     | 117,792   | 47,031            | 68,207    | 39,073                            | 72,520    |
| Middle Atlantic  |   |            |                             |           |                   |           |                                   |           |
| New York.....  | 212,307                                   | 223,108    | 102,777                     | 107,999   | 96,897            | 101,336   | 12,633                            | 13,773    |
| New Jersey.....  | 401,935                                   | 391,641    | 209,542                     | 193,547   | 95,215            | 89,909    | 97,178                            | 108,185   |
| Pennsylvania.....  | 92,085                                    | 86,528     | (D)                         | (D)       | (D)               | (D)       | 29,682                            | (D)       |
| South Atlantic   |   |            |                             |           |                   |           |                                   |           |
| Virginia.....  | 249,465                                   | 233,135    | (D)                         | (D)       | 55,925            | 63,871    | (D)                               | (D)       |
| North Carolina.....  | 1,268,825                                 | 1,258,031  | 464,980                     | 445,247   | 618,985           | 627,212   | 184,860                           | 185,572   |
| South Carolina.....  | 2,189,441                                 | 2,309,772  | 637,051                     | 625,146   | 666,276           | 710,738   | 886,114                           | 973,888   |
| Georgia.....   | 619,269                                   | 581,986    | 267,822                     | 253,237   | 271,772           | 250,490   | 79,675                            | 78,259    |
| Other divisions  |   |            |                             |           |                   |           |                                   |           |
| Illinois.....  | 195,113                                   | 190,222    | 180,357                     | 172,740   | 14,443            | 17,188    | 313                               | 294       |
| Tennessee.....   | 137,197                                   | 110,059    | (D)                         | (D)       | (D)               | (D)       | (D)                               | (D)       |
| Alabama.....   | 307,557                                   | 273,950    | 157,761                     | (D)       | (D)               | 127,784   | (D)                               | (D)       |
| California.....  | 8,857                                     | 9,251      | (D)                         | 926       | 6,702             | 6,720     | (D)                               | 1,605     |
| Other States, not shown separately above.....              | 379,004                                   | 371,447    | 164,058                     | 149,889   | 163,917           | 175,777   | 51,029                            | 45,781    |
| Man-made fiber and silk woven goods finished.....          | 2,148,158                                 | 2,358,237  | 315,212                     | 321,199   | 1,514,898         | 1,648,308 | 318,048                           | 388,730   |
| New England  |   |            |                             |           |                   |           |                                   |           |
| Massachusetts.....   | 292,869                                   | 314,129    | 99,297                      | (D)       | 171,507           | 218,448   | 22,065                            | (D)       |
| Rhode Island.....  | 79,244                                    | 96,458     | 9,522                       | 10,299    | 61,819            | 63,248    | 7,903                             | 22,911    |
| Connecticut.....   | 100,978                                   | 128,640    | (D)                         | 18,317    | 56,709            | 76,959    | (D)                               | 33,364    |
| Middle Atlantic  |   |            |                             |           |                   |           |                                   |           |
| New York.....  | 277,600                                   | 306,581    | 57,705                      | 57,019    | 145,914           | 164,246   | 73,981                            | 85,316    |
| New Jersey.....  | 869,682                                   | 911,562    | 68,293                      | 89,257    | 637,194           | 620,013   | 164,201                           | 212,292   |
| Pennsylvania.....  | 45,694                                    | 62,007     | (D)                         | (D)       | 39,057            | 54,784    | (D)                               | (D)       |
| South Atlantic   |   |            |                             |           |                   |           |                                   |           |
| Virginia.....  | 118,095                                   | 143,278    | (D)                         | (D)       | (D)               | (D)       | ..                                | ..        |
| North Carolina.....  | 197,459                                   | 205,727    | (D)                         | (D)       | 161,648           | 167,650   | (D)                               | (D)       |
| South Carolina.....  | 93,813                                    | 100,290    | 7,591                       | 11,464    | 74,434            | 82,314    | 11,788                            | 6,512     |
| Other divisions  |   |            |                             |           |                   |           |                                   |           |
| California.....  | 9,280                                     | 12,617     | (D)                         | (D)       | (D)               | (D)       | (D)                               | (D)       |
| Other States, not shown separately above.....              | 63,638                                    | 66,948     | 2,302                       | 4,600     | 55,492            | 57,420    | 5,844                             | 4,928     |

<sup>1</sup>Revised.

D Withheld to avoid disclosing data for individual companies.

<sup>2</sup>Includes roller, screen, flock, and block printed.

Table 3.--COTTON, SILK, AND MAN-MADE FIBER BROAD WOVEN GOODS FINISHED, BY TYPE OF FABRIC AND TYPE OF FINISH: 1956-1955

| Type of fabric  | Production<br>(thousands of linear yards) |            |                             |           |                   |           |                      |           |
|---|---|------------|-----------------------------|-----------|-------------------|-----------|----------------------|-----------|
|   | Total finished                            |            | Bleached and white finished |           | Dyed and finished |           | Printed and finished |           |
|   | 1956                                      | 1955*      | 1956                        | 1955*     | 1956              | 1955*     | 1956                 | 1955*     |
| COTTON, SILK, AND MAN-MADE FIBER WOVEN FABRICS FINISHED, TOTAL.....   | 10,188,114                                | 10,501,865 | 3,849,883                   | 3,667,593 | 4,086,948         | 4,319,787 | 2,251,283            | 2,514,485 |
| Cotton broad woven fabrics, finished.....   | 8,039,956                                 | 8,143,628  | 3,534,671                   | 3,346,394 | 2,572,050         | 2,671,479 | 1,933,235            | 2,125,755 |
| Duck and allied fabrics (including combed duck).....  | 102,094                                   | 101,080    | 28,253                      | 23,973    | 59,369            | 61,851    | 14,472               | 15,256    |
| Sheeting and allied coarse and medium yarn fabrics (carded yarns approx. up to 28's).....                     | 1,451,732                                 | 1,450,528  | 572,212                     | 535,562   | 763,265           | 777,772   | 116,255              | 137,194   |
| Osnaburgs.....  | 32,453                                    | 28,104     | 7,875                       | 3,616     | 23,417            | (D)       | 1,161                | (D)       |
| Sheetings, except bed sheeting and soft filled sheeting for napping.....                                      | 293,246                                   | 332,866    | 97,898                      | 107,519   | 122,398           | 142,854   | 72,950               | 82,493    |
| Twillis, drills, jeans, and other twill woven fabrics.....  | 623,156                                   | 626,183    | 84,398                      | 81,575    | 512,116           | 510,225   | 26,642               | 34,383    |
| Bed sheeting (muslin, carded percale).....  | 330,770                                   | 282,082    | 277,158                     | 229,295   | 52,539            | (D)       | 1,073                | (D)       |
| All other sheeting yarn fabrics.....  | 172,107                                   | 181,293    | 104,883                     | 113,557   | 52,795            | 53,432    | 14,429               | 14,304    |
| Print cloth yarn fabrics (carded yarns approx. 28's to 42's).....   | 3,202,553                                 | 3,366,316  | 1,522,205                   | 1,462,938 | 509,608           | 570,293   | 1,170,740            | 1,333,085 |
| Plain print cloth (total threads per square inch 180 to 100).....   | 1,606,505                                 | 1,790,661  | 347,120                     | 342,269   | 270,343           | 304,806   | 989,042              | 1,143,586 |
| Tobacco, cheese, and bandage cloth.....   | 1,008,846                                 | 945,597    | 973,602                     | 921,639   | (D)               | (D)       | (D)                  | (D)       |
| Broadcloth (including slab yarns).....  | 381,113                                   | 401,780    | 85,378                      | 86,914    | 131,831           | 154,674   | 163,904              | 160,192   |
| All other print cloth yarn fabrics.....   | 206,089                                   | 228,278    | 116,105                     | 112,116   | (D)               | (D)       | (D)                  | (D)       |
| Colored yarn fabrics (except bedspreads, drapery or combed fabrics).....                                      | 339,079                                   | 389,293    | 135,559                     | 175,209   | 198,249           | 205,381   | 5,271                | 8,703     |
| Towels, toweling and dish cloths.....   | 517,325                                   | 462,464    | 362,398                     | 311,468   | 140,455           | 136,884   | 14,472               | 14,112    |
| Napped fabrics (including blanketing and flannels).....   | 421,580                                   | 407,990    | 70,747                      | 69,114    | 121,742           | 115,663   | 229,091              | 223,213   |
| Fine cotton goods (combed, part-combed and fine carded-average carded yarns finer than 35's)...               | 1,499,672                                 | 1,450,299  | 769,155                     | 686,638   | 454,029           | 484,208   | 276,288              | 279,453   |
| Broadcloth.....   | 354,004                                   | 398,536    | 190,881                     | 170,731   | 77,699            | 134,995   | 85,424               | 92,810    |
| Dimities, fancy handkerchiefs, lawns, organdies and voiles.....   | 342,794                                   | 350,979    | 171,614                     | 145,719   | 72,937            | 94,402    | 98,243               | 110,858   |
| Sateens.....  | 172,527                                   | 123,438    | 19,906                      | 13,777    | 109,743           | 75,566    | 42,878               | 34,095    |
| Sheetings (including bed sheetings).....  | 143,664                                   | 162,414    | 98,453                      | 115,436   | 35,041            | 33,495    | 10,170               | 13,483    |
| Twillis, gabardines and other twill woven fabrics.....  | 61,221                                    | 55,875     | 7,581                       | 6,073     | 42,191            | 36,543    | 11,449               | 13,259    |
| All other combed, part combed, and fine carded fabrics.....   | 425,462                                   | 359,057    | 280,720                     | 234,902   | 116,618           | 109,207   | 28,124               | 14,948    |
| Specialties and other cotton fabrics.....   | 505,921                                   | 515,658    | 74,142                      | 81,492    | 325,133           | 319,427   | 106,646              | 114,739   |
| Drapery, upholstery, and tapestry fabrics....   | 148,732                                   | 137,729    | 12,960                      | 11,195    | 85,922            | 72,100    | 49,850               | 54,434    |
| Corduroys.....  | 149,450                                   | 139,959    | 1,852                       | 3,232     | 116,281           | 106,325   | 31,317               | 30,402    |
| All other cotton fabrics not included above...  | 207,739                                   | 237,970    | 59,330                      | 67,065    | 122,930           | 141,002   | 25,479               | 29,903    |
| Man-made fiber and silk woven fabrics, finished...  | 2,148,158                                 | 2,358,237  | 315,212                     | 321,199   | 1,514,898         | 1,648,308 | 318,048              | 388,730   |
| Silk broad woven fabrics including mixtures, chiefly silk.....  | 30,192                                    | 29,261     | 3,974                       | 3,354     | 13,890            | 11,951    | 12,328               | 13,956    |
| Rayon and/or acetate broad woven fabrics.....   | 1,542,770                                 | 1,774,339  | 170,155                     | 199,153   | 1,174,993         | 1,327,818 | 197,622              | 247,368   |
| Upholstery, drapery, pluses, velvets and tie fabrics (includes mixture 51% or more rayon and/or acetate)..... | 97,572                                    | 148,279    | 3,422                       | 4,698     | 63,762            | 106,608   | 30,398               | 36,973    |
| 100% filament.....  | 664,102                                   | 758,883    | 123,757                     | 139,140   | 462,885           | 528,521   | 77,460               | 91,222    |
| 100% spun.....  | 249,506                                   | 328,788    | 11,378                      | 14,555    | 212,728           | 273,422   | 25,400               | 40,811    |
| Combination filament and spun.....  | 125,169                                   | 118,249    | 3,084                       | 4,728     | 108,414           | 96,755    | 13,671               | 16,766    |
| Mixtures with other fibers (51% or more rayon and/or acetate).....  | 406,421                                   | 420,140    | 28,524                      | 36,032    | 327,204           | 322,512   | 50,693               | 61,596    |
| Man-made fiber fabrics except rayon and/or acetate.....   | 575,196                                   | 554,637    | 141,083                     | 118,692   | 326,015           | 308,539   | 108,098              | 127,406   |
| 100% nylon.....   | 312,815                                   | 356,946    | 90,366                      | 90,259    | 161,218           | 180,121   | 61,231               | 86,566    |
| Nylon mixtures, chiefly nylon.....  | 66,818                                    | 68,225     | 7,225                       | 6,471     | 37,685            | 33,485    | 21,908               | 28,269    |
| Dacron fabrics including mixtures, chiefly dacron.....  | 161,934                                   | 100,320    | 42,363                      | 21,043    | 98,749            | 69,520    | 20,822               | 9,757     |
| Other woven fabrics.....  | 39,629                                    | 29,146     | 1,129                       | 919       | 28,363            | 25,413    | 4,137                | 2,814     |

\*Revised.

D Withheld to avoid disclosing data reported by individual companies.

Table 4.—COTTON, SILK, AND MAN-MADE FIBER WOVEN GOODS, BLEACHED, DYED OR PRINTED, AND FINISHED, BY TYPE OF FABRIC AND END-USE: 1956  
(Thousands of linear yards)

| Type of fabric  | Total finished | Bleached and white finished | Plain dyed and finished | Printed and finished         | All fabrics finished against military contracts |         |         |           |         |         |         |
|---|----------------|-----------------------------|-------------------------|------------------------------|---|---------|---------|-----------|---------|---------|---------|
|   | Total finished | Apparel                     | Household Other uses    | Apparel Household Other uses | Apparel Household Other uses                    |         |         |           |         |         |         |
| COTTON, SILK, AND MAN-MADE FIBER WOVEN FABRICS FINISHED, TOTAL.....   | 10,188,114     | 1,511,726                   | 1,165,998               | 1,172,259                    | 2,910,625                                       | 679,006 | 497,317 | 1,797,573 | 341,581 | 112,329 | 124,128 |
| Cotton broad woven fabrics, finished.....   | 8,039,956      | 1,255,187                   | 1,019,104               | 1,160,380                    | 1,639,306                                       | 540,912 | 391,222 | 1,555,193 | 270,493 | 107,549 | 105,008 |
| Duck and allied fabrics (including combed duck).....  | 102,094        | 21,055                      | 1,515                   | 5,683                        | 11,248  | 3,516   | 44,605  | 1,681     | 4,097   | 8,694   | 3,994   |
| Sheeting and allied coarse and medium yarn fabrics (carded yarns approx. up to 28's).....                       | 1,451,732      | 196,545                     | 301,355                 | 74,312                       | 514,756   | 91,707  | 156,802 | 36,730    | 47,357  | 32,168  | 22,149  |
| Osnaburgs.....  | 32,53          | (D)                         | 770                     | (D)                          | (D)   | 391     | (D)     | (D)       | (D)     | 919     | 1,556   |
| Sheetings, except bed sheeting and soft filled sheeting   |                |                             |                         |                              |   |         |         |           |         |         |         |
| For napking.....  | 293,246        | 47,219                      | 9,206                   | 41,473                       | 51,364  | 9,338   | 63,896  | 17,099    | 32,715  | 23,336  | 566     |
| Twillis, drills, jeans, and other twill woven fabrics.....  | 623,156        | 59,094                      | 3,979                   | 21,325                       | 412,206   | 28,722  | 71,188  | 11,259    | 9,278   | 6,305   | 16,286  |
| Bed sheeting (muslin, carded percale).....  | 330,770        | (D)                         | 276,632                 | (D)                          | (D)   | 51,745  | (D)     | (D)       | (D)     | (D)     | 3,245   |
| All other sheeting yarn fabrics.....  | 172,107        | 85,525                      | 10,768                  | 8,590                        | 40,832  | 1,711   | 10,252  | 8,141     | (D)     | (D)     | 496     |
| Print cloth yarn fabrics (carded yarns approx. 28's to 42's).....   | 3,202,553      | 436,748                     | 105,928                 | 979,529                      | 394,574   | 43,774  | 71,260  | 1,040,198 | 103,841 | 26,701  | 65,637  |
| Plain print cloth (total threads per square inch 180 to 100).....   | 1,606,503      | 231,963                     | 51,403                  | 63,754                       | 205,576   | 24,406  | 40,361  | 866,240   | 97,100  | 25,702  | (D)     |
| Tobacco, cheese, and bandage cloth.....   | 1,008,846      | 50,951                      | 20,961                  | 901,690                      | (D)   | (D)     | 7,164   | •••       | (D)     | (D)     | 61,165  |
| Broadcloth (including stub yarns).....  | 381,113        | 83,030                      | (D)                     | (D)                          | 129,224   | 2,268   | 339     | 159,272   | (D)     | (D)     | •••     |
| All other print cloth yarn fabrics.....   | 206,089        | 70,804                      | (D)                     | (D)                          | (D)   | (D)     | 23,396  | 14,686    | 2,164   | 886     | (D)     |
| Colored yarn fabrics (except bedspreads, drapery or combed fabrics).....  | 339,079        | (D)                         | 2,563                   | (D)                          | 172,435   | (D)     | 139,669 | (D)       | 3,304   | (D)     | (D)     |
| Towels, toweling and dish cloths.....   | 517,325        | 329,466                     | 15,832                  | 15,825                       | 74,839  | 17,419  | 29,484  | 219,899   | (D)     | 13,967  | (D)     |
| Napped fabrics (including blanketing and flannels).....   | 421,580        | 46,890                      | 8,032                   | (D)                          | (D)   | (D)     | (D)     | (D)       | 7,462   | (D)     | (D)     |
| Fine cotton goods (combed, part-combed and fine carded—average carded yarns finer than 35's).....               | 1,499,672      | 507,939                     | 226,484                 | 34,732                       | 311,437   | 113,118 | 29,674  | 214,252   | 31,970  | 30,066  | 10,133  |
| Broacloth.....  | 354,064        | 178,317                     | (D)                     | (D)                          | 69,747  | (D)     | 69,747  | 70,654    | (D)     | (D)     | •••     |
| Dimities, fancy handkerchiefs, lawns, organdies and voiles.....   | 342,794        | 118,985                     | 42,02                   | 10,527                       | 46,982  | 22,668  | 3,087   | 83,957    | 4,508   | 9,778   | (D)     |
| Sateens.....  | 172,527        | 6,368                       | 11,566                  | 1,972                        | 63,419  | 36,585  | 9,739   | 30,944    | 11,414  | 520     | (D)     |
| Sheetings (including bed sheetings).....  | 143,664        | 837                         | 91,744                  | 5,872                        | (D)   | 29,957  | (D)     | (D)       | 2,412   | (D)     | (D)     |
| Twillis, gabardines and other twill woven fabrics.....  | 61,221         | 3,428                       | (D)                     | (D)                          | (D)   | (D)     | (D)     | 3,421     | (D)     | (D)     | 3,233   |
| All other combed, part combed, and fine carded fabrics.....   | 425,462        | 200,004                     | (D)                     | (D)                          | 98,510  | 17,330  | 778     | (D)       | 3,228   | (D)     | (D)     |
| Specialties and other cotton fabrics.....   | 505,921        | 13,015                      | 43,761                  | 17,366                       | 160,666   | 110,995 | 53,772  | 38,965    | 66,128  | 1,553   | 988     |
| Drapery, upholstery, and tapestry fabrics.....  | 148,732        | 777                         | (D)                     | (D)                          | 919   | (D)     | (D)     | 49,753    | (D)     | (D)     | •••     |
| Corduroys.....  | 149,450        | 1,758                       | 10,480                  | 32,042                       | 16,808  | 111,886 | (D)     | (D)       | (D)     | (D)     | 988     |
| All other cotton fabrics not included above.....  | 207,739        | 10,480                      | (D)                     | (D)                          | 47,561  | 29,689  | 45,680  | 8,082     | (D)     | (D)     | (D)     |
| Man-made fiber and silk woven fabrics, finished.....  | 2,148,158      | 156,539                     | 146,794                 | 11,879                       | 1,270,719                                       | 138,094 | 106,085 | 242,380   | 71,088  | 4,580   | 19,120  |
| Silk broad woven fabrics including mixtures, chiefly silk.....  | 30,192         | 2,700                       | (D)                     | (D)                          | 11,413  | (D)     | (D)     | 10,670    | (D)     | (D)     | •••     |
| Rayon and/or acetate broad woven fabrics.....   | 1,542,770      | 63,175                      | 101,050                 | 5,930                        | 1,004,622                                       | 88,24*  | 82,127  | 149,448   | 45,781  | 2,393   | 4,333   |
| Upholstery, draperies, plushes, velvets and tie fabrics (include mixture 51% or more rayon and/or acetate)..... | 97,572         | 456                         | (D)                     | (D)                          | 16,128  | 33,912  | 13,722  | 3,811     | 26,587  | 3,758   | 1,968   |
| 100% filament.....  | 664,102        | 23,640                      | 97,881                  | 2,936                        | 392,785   | 30,312  | 40,788  | 71,734    | (D)     | (D)     | (D)     |
| 100% spun.....  | 249,506        | 8,357                       | (D)                     | (D)                          | 208,015   | (D)     | (D)     | 24,926    | (D)     | (D)     | (D)     |
| Combination filament and spun.....  | 125,163        | 3,030                       | (D)                     | (D)                          | 98,668  | (D)     | (D)     | 10,646    | (D)     | (D)     | (D)     |
| Mixtures with other fibers (51% or more rayon and/or acetate).....  | 406,421        | 27,692                      | (D)                     | (D)                          | 290,026   | 21,742  | 15,436  | 38,329    | 12,044  | 320     | (D)     |
| Man-made fiber fabrics except rayon and/or acetate.....   | 575,196        | 90,664                      | (D)                     | (D)                          | 254,684   | (D)     | (D)     | 82,262    | (D)     | (D)     | 14,787  |
| 100% nylon.....   | 312,815        | 64,927                      | 21,876                  | 3,482                        | 135,382   | 9,719   | 16,117  | 54,274    | 173     | 173     | 11,905  |
| Nylon mixtures, chiefly nylon.....  | 66,818         | 6,223                       | 900                     | 102                          | 33,293  | 2,274   | 2,118   | 14,265    | 7,584   | 59      | (D)     |
| Dacron fabrics including mixtures, chiefly dacron.....  | 161,934        | 19,009                      | 22,888                  | 466                          | 73,575  | (D)     | (D)     | 12,550    | 12,550  | (D)     | (D)     |
| Other woven fabrics.....  | 33,629         | 505                         | (D)                     | (D)                          | 12,534  | 10,353  | 5,576   | 1,173     | 2,964   | 2,964   | •••     |

D Withheld to avoid disclosing data reported by individual companies.

Table 5.—COTTON, SILK, AND MAN-MADE FIBER WOVEN GOODS, BLEACHED, DYED OR PRINTED, AND FINISHED, BY TYPE OF FABRIC AND END-USE: 1955\*

(Thousands of linear yards)

| Type of fabric   | Total finished | Bleached and white finished | Plain dyed and finished | Printed and finished | All fabrics finished against military contracts |            |         |           |         |        |
|--|----------------|-----------------------------|-------------------------|----------------------|---|------------|---------|-----------|---------|--------|
|  | Apparel        | Household                   | Other uses              | Apparel              | Household                                       | Other uses |         |           |         |        |
| COTTON, SILK, AND MAN-MADE FIBER WOVEN FABRICS FINISHED, TOTAL.....  | 10,501,865     | 1,473,955                   | 1,040,961               | 1,152,647            | 3,100,696                                       | 657,088    | 562,003 | 2,020,051 | 131,089 | 94,095 |
| Cotton broad woven fabrics, finished.....  | 8,143,628      | 1,303,755                   | 909,118                 | 1,133,521            | 1,750,371                                       | 483,936    | 437,112 | 1,697,576 | 305,676 | 75,638 |
| Duck and allied fabrics (including combed duck).....   | 101,080        | 18,895                      | 99                      | 4,979                | 10,072  | 945        | 50,864  | (D)       | 8,455   | 9,991  |
| Sheeting and allied coarse and medium yarn fabrics (carded yarns approx. up to 28's).....                    | 1,450,528      | 194,416                     | 252,395                 | 88,751               | 539,919   | 68,841     | 169,012 | 40,845    | 52,987  | 43,362 |
| Osnaburgs.....   | 28,104         | (D)                         | 171                     | (D)                  | (D)   | 274        | (D)     | (D)       | 2,273   | 430    |
| Sheetings, except bed sheeting and soft filled sheeting for padding.....                                     | 332,867        | 46,683                      | 15,031                  | 45,805               | 71,483  | 12,867     | 58,506  | 15,572    | 33,560  | 33,362 |
| Twill, drills, jeans, and other twill woven fabrics.....   | 628,182        | 53,507                      | 2,991                   | 25,077               | 425,666   | 4,987      | 79,719  | 15,896    | 7,197   | (D)    |
| Bed sheeting (muslin, carded percale).....   | 282,082        | (D)                         | 225,947                 | (D)                  | (D)   | 50,233     | (D)     | (D)       | (D)     | 911    |
| All other sheeting yarn fabrics.....   | 181,293        | 92,258                      | 8,255                   | 13,044               | 38,319  | 14,633     | 11,262  | (D)       | (D)     | 3,415  |
| Print cloth yarn fabrics (carded yarns approx. 28's to 42's)   | 3,366,316      | 440,973                     | 74,769                  | 947,196              | 453,222   | 39,757     | 77,314  | 1,187,992 | 120,191 | 30,902 |
| Plain print cloth (total threads per square inch 180 to 100).....  | 1,790,661      | 233,324                     | 32,460                  | 76,485               | 238,490   | 22,184     | 44,127  | 1,000,588 | 115,746 | 27,252 |
| Tobacco, cheese, and baggage cloth.....  | 94,597         | (D)                         | 85,926                  | 151,518              | (D)   | 12,677     | (D)     | 12,677    | (D)     | (D)    |
| Broadcloth (including stub yarns).....   | 401,780        | (D)                         | 26,037                  | 15,125               | (D)   | 27,242     | (D)     | 12,678    | 24,638  | (D)    |
| All other print cloth yarn fabrics.....  | 228,278        | 70,954                      | (D)                     | (D)                  | (D)   | (D)        | (D)     | (D)       | (D)     | 1,267  |
| Colored yarn fabrics (except bedspreads, drapery or combed fabrics).....                                     | 389,293        | 154,455                     | (D)                     | 184,538              | 16,750  | 4,093      | (D)     | (D)       | (D)     | (D)    |
| Towels, toweling and dish cloths.....  | 463,464        | 49,432                      | 280,184                 | 13,609               | 133,780   | 12,484     | 39,980  | 250,671   | 11,175  | (D)    |
| Happé fabrics (including blinding and flannels).....   | 407,990        | 6,009                       | 13,613                  | 63,199               | (D)   | (D)        | (D)     | (D)       | 2,340   | (D)    |
| Fine cotton goods (combed, part-combed and fine carded—average carded yarns finer than 35's).....            | 1,450,299      | 423,157                     | 235,145                 | 28,336               | 331,577   | 115,921    | 26,710  | 197,268   | 42,517  | 39,668 |
| Broadcloth.....  | 399,536        | 159,052                     | (D)                     | (D)                  | 123,108   | (D)        | (D)     | (D)       | (D)     | 7,987  |
| Dimities, fancy handkerchiefs, lawns, organdies and voiles   | 350,979        | 83,868                      | 53,464                  | 8,387                | 54,337  | 36,454     | 3,611   | 86,973    | (D)     | ***    |
| Satins.....  | 123,428        | 5,340                       | 5,527                   | 2,910                | 37,685  | 26,992     | 10,886  | 15,113    | 15,077  | 2,293  |
| Sheetings (including bed sheetings).....   | 162,414        | (D)                         | 110,366                 | (D)                  | (D)   | 27,263     | (D)     | (D)       | 3,728   | (D)    |
| Twill, gabardines and other twill woven fabrics.....   | 55,875         | (D)                         | (D)                     | (D)                  | 90,558  | 16,737     | 1,912   | 12,941    | (D)     | 1,825  |
| All other combed, part combed, and fine carded fabrics.....  | 359,057        | 172,393                     | (D)                     | (D)                  | 167,805   | 95,548     | 56,074  | 43,325    | 70,838  | 576    |
| Specielles and other cotton fabrics.....   | 515,688        | 22,367                      | 40,884                  | 18,241               | (D)   | (D)        | (D)     | (D)       | 54,340  | (D)    |
| Drapery, upholstery, and tapestry fabrics.....   | 137,729        | (D)                         | (D)                     | (D)                  | 105,675   | (D)        | (D)     | (D)       | 4,511   | (D)    |
| Corridors.....   | 139,959        | (D)                         | (D)                     | (D)                  | 62,212  | 29,305     | 50,485  | 13,690    | 16,047  | 166    |
| All other cotton fabrics not included above.....   | 237,970        | 19,496                      | 30,398                  | 17,251               | (D)   | (D)        | (D)     | (D)       | (D)     | (D)    |
| Man-made fiber and silk woven fabrics, finished.....   | 2,358,237      | 170,230                     | 131,843                 | 19,126               | 1,350,325                                       | 173,092    | 124,891 | 322,475   | 60,669  | 5,586  |
| Silk broad woven fabrics including mixtures, chiefly silk.....   | 29,261         | 3,069                       | (D)                     | (D)                  | 10,525  | (D)        | (D)     | 11,978    | (D)     | (D)    |
| Rayon and/or acetate broad woven fabrics.....  | 83,615         | 102,388                     | 13,150                  | 1,101,324            | 125,794   | 100,790    | 200,727 | 43,943    | 2,698   | 1,601  |
| Upholstery, drapery, plushes, velvets and tie fabrics (include mixture 5% or more rayon and/or acetate)..... | 148,279        | 410                         | 3,324                   | 964                  | 14,915  | 74,156     | 17,537  | (D)       | 33,832  | (D)    |
| 100% filament.....   | 758,883        | 24,225                      | 97,025                  | 7,890                | 447,108   | 29,687     | 51,726  | 86,710    | 2,547   | 1,965  |
| 100% spun.....   | 328,728        | 10,337                      | (D)                     | (D)                  | 265,762   | (D)        | (D)     | 39,728    | (D)     | (D)    |
| Mixtures with other fibers (5% or more rayon and/or acetate).....  | 118,249        | 3,465                       | (D)                     | (D)                  | 87,516  | (D)        | (D)     | (D)       | (D)     | ***    |
| Man-made fiber fabrics except rayon and/or acetate.....  | 420,140        | 35,178                      | (D)                     | (D)                  | 286,023   | 19,053     | 17,436  | 54,823    | 6,534   | 239    |
| 100% rayon.....  | 55,637         | 83,546                      | 29,455                  | (D)                  | 238,476   | (D)        | (D)     | 109,770   | (D)     | 16,826 |
| Nylon mixtures, chiefly nylon.....   | 356,946        | 67,889                      | 18,156                  | 4,214                | 150,788   | 13,697     | 15,636  | 78,401    | 7,721   | 16,259 |
| Dacron fabrics including mixtures, chiefly dacron.....   | 68,225         | 3,420                       | 2,624                   | 4,17                 | 24,673  | 6,477      | 2,335   | 21,479    | 6,587   | 203    |
| Other woven fabrics.....   | 100,320        | (D)                         | (D)                     | (D)                  | 50,565  | (D)        | (D)     | 7,944     | (D)     | (D)    |
|  | 29,146         | (D)                         | (D)                     | (D)                  | 824   | 12,450     | 8,066   | 4,867     | 1,946   | (D)    |

\*Revised.

D Withheld to avoid disclosing data reported by individual companies.





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# FACTS FOR INDUSTRY

FOR RELEASE: October 1, 1958

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## COTTON, SILK, AND MAN-MADE FIBER WOVEN GOODS FINISHED 1957

A total of 9,776 million linear yards of cotton, silk, and man-made fiber fabrics was finished during 1957. This was 5 percent below the 1956 figure.

Cotton fabrics finished amounted to 7,705 million linear yards, or 5 percent less than the quantity finished in 1956. The 2,071 million linear yards of silk and man-made fiber goods finished was 4 percent less than the previous year's total.

Of the total fabrics finished, 5,951 million linear yards were finished for apparel uses. This was 6 percent below the 1956 level. The quantity finished for household uses decreased 7 percent from 1956 to 1,982 million yards in 1957. For other uses the quantity finished increased 2 percent.

Finishing plants located in South Carolina finished 29 percent of the cotton goods. North Carolina and Massachusetts followed with 15 and 14 percent, respectively. In the finishing of man-made fiber and silk fabrics, New Jersey was the most important State accounting for 38 percent of the total production, while Massachusetts and New York accounted for 14 and 10 percent, respectively.

The production in 1957 of cotton, rayon, and acetate resin finished fabrics for crease resistance amounted to 1,466 million yards. Similar data for nylon and the newer man-made fiber fabrics were not collected. This information is based on a new inquiry that was added to the report form for 1957. As is usually the case with new inquiries, in a number of instances the item was not reported. A measure of this non-reporting is shown in a footnote to Table 4 which also contains detailed information for crease resistant fabric production.

**SURVEY COVERAGE--**The data in this publication were compiled from reports filed by all known bleachers, dyers, and printers of cotton, silk and man-made fiber fabrics, except those finishers primarily processing woolen and worsted fabrics. Estimates are included for a few small companies whose reports were not received. Such estimates amounted to less than one percent of the total production.

**LIMITATIONS OF THE DATA--**For this survey, major end use information is collected for individual fabrics classified by chief fiber content and by construction. A number of finishing plants, particularly commission finishers, lack detailed information regarding the fabric construction. This is most evident in the reporting of fabrics that are blends of two or more different yarns and fabrics that are closely related in construction. In questionable cases the finishers were contacted and their reports verified. For this reason the statistics are being published as reported although there appear to be some inconsistencies in the detailed items between the quantity of fabric reported as finished as compared to the quantity of fabric woven (as shown in Facts for Industry Series M22T).

Any inquiries concerning these data should be addressed to the Bureau of the Census, Industry Division, Washington 25, D. C.

This publication was prepared under the supervision of Willis K. Jordan, Chief, Foods, Apparel, and Textiles, by Milton Eisen, Chief, Textiles.

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Prepared by Bureau of the Census, Industry Division, Textiles

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Price 10 cents

Table 1.--COTTON, SILK, AND MAN-MADE FIBER BROAD WOVEN GOODS FINISHED, SUMMARY BY TYPE OF FABRIC AND FINISH:  
1953-1957 AND 1947

| Type of goods  | Production (thousands of linear yards) |            |            |                   |           |                   |
|--|--|------------|------------|-------------------|-----------|-------------------|
|  | 1957                                   | 1956*      | 1955       | 1954 <sup>1</sup> | 1953      | 1947 <sup>1</sup> |
| Bleached, dyed, or printed goods, total.....         | 9,776,113                              | 10,244,543 | 10,501,865 | 9,595,047         | 9,647,322 | 8,915,147         |
| Cotton.....  | 7,705,487                              | 8,076,702  | 8,143,628  | 7,407,348         | 7,628,912 | 6,944,456         |
| Man-made fiber fabrics and silk.....                 | 2,070,626                              | 2,167,841  | 2,358,237  | 2,187,699         | 2,018,410 | 1,970,691         |
| Bleached and white finished goods, total.....        | 3,703,977                              | 3,776,577  | 3,667,593  | 3,376,427         | 3,560,434 | 3,814,867         |
| Cotton.....  | 3,423,960                              | 3,490,780  | 3,346,394  | 3,179,589         | 3,354,601 | 3,616,001         |
| Man-made fiber fabrics and silk.....                 | 280,017                                | 285,797    | 321,199    | 196,838           | 205,833   | 198,866           |
| Plain dyed and finished goods, total.....            | 3,958,013                              | 4,151,328  | 4,319,787  | 3,981,614         | 4,044,892 | 3,176,320         |
| Cotton.....  | 2,466,828                              | 2,593,737  | 2,671,479  | 2,308,304         | 2,454,167 | 1,757,386         |
| Man-made fiber fabrics and silk.....                 | 1,491,185                              | 1,557,591  | 1,648,308  | 1,673,310         | 1,590,725 | 1,418,934         |
| Printed and finished goods <sup>2</sup> , total..... | 2,114,123                              | 2,316,638  | 2,514,485  | 2,237,006         | 2,041,996 | 1,923,960         |
| Cotton.....  | 1,814,699                              | 1,992,185  | 2,125,755  | 1,919,455         | 1,820,144 | 1,571,069         |
| Man-made fiber fabrics and silk.....                 | 299,424                                | 324,453    | 388,730    | 317,551           | 221,852   | 352,891           |

\*Revised.

<sup>1</sup>Data for 1947 and 1954 are from the Census of Manufactures for those years.

<sup>2</sup>Includes roller, screen, flock, and block printed.

Table 2.--COTTON, SILK, AND MAN-MADE FIBER BROAD WOVEN GOODS FINISHED, BY TYPE OF FINISH,  
BY GEOGRAPHIC DIVISION AND STATE: 1957 AND 1956

| Type of goods, division, and State                         | Production (thousands of linear yards) |            |                             |           |                   |           |                                   |           |
|--|--|------------|-----------------------------|-----------|-------------------|-----------|-----------------------------------|-----------|
|  | Total finished                         |            | Bleached and white finished |           | Dyed and finished |           | Printed and finished <sup>1</sup> |           |
|  | 1957                                   | 1956*      | 1957                        | 1956*     | 1957              | 1956*     | 1957                              | 1956*     |
| COTTON, SILK AND MAN-MADE FIBER WOVEN FINISHED, TOTAL..... | 9,776,113                              | 10,244,543 | 3,703,977                   | 3,776,577 | 3,958,013         | 4,151,328 | 2,114,123                         | 2,316,638 |
| Cotton woven goods finished.....                           | 7,705,487                              | 8,076,702  | 3,423,960                   | 3,490,780 | 2,466,828         | 2,593,737 | 1,814,699                         | 1,992,185 |
| New England:   |  |            |                             |           |                   |           |                                   |           |
| New Hampshire.....   | 93,486                                 | 86,058     | (D)                         | 34,710    | (D)               | (D)       | (D)                               | (D)       |
| Massachusetts.....   | 1,104,873                              | 1,169,735  | 735,352                     | 738,932   | 143,654           | 178,227   | 225,867                           | 252,576   |
| Rhode Island.....  | 435,190                                | 558,337    | 139,446                     | 201,711   | 114,952           | 141,154   | 180,792                           | 215,472   |
| Connecticut.....   | 189,420                                | 211,271    | 122,994                     | 125,167   | 42,267            | 47,031    | 24,159                            | 39,073    |
| Middle Atlantic:   |  |            |                             |           |                   |           |                                   |           |
| New York.....  | 235,793                                | 213,352    | 79,943                      | 85,486    | 102,010           | 92,188    | 53,840                            | 35,678    |
| New Jersey.....  | 371,748                                | 401,935    | 199,752                     | 209,042   | 91,526            | 95,215    | 80,470                            | 97,178    |
| Pennsylvania.....  | 74,052                                 | 92,085     | (D)                         | (D)       | 18,570            | (D)       | (D)                               | 29,682    |
| South Atlantic:  |  |            |                             |           |                   |           |                                   |           |
| Virginia.....  | 257,855                                | 249,465    | (D)                         | (D)       | 72,419            | 73,925    | (D)                               | (D)       |
| North Carolina.....  | 1,192,876                              | 1,258,026  | 469,034                     | 463,776   | 553,311           | 609,485   | 170,531                           | 184,765   |
| South Carolina.....  | 2,204,552                              | 2,189,441  | 653,028                     | 630,293   | 708,232           | 673,034   | 843,292                           | 886,114   |
| Georgia.....   | 595,207                                | 619,269    | 275,656                     | 267,822   | 251,539           | 271,772   | 68,012                            | 79,675    |
| Other divisions:   |  |            |                             |           |                   |           |                                   |           |
| Illinois.....  | 178,200                                | 195,113    | 162,855                     | 180,357   | 14,865            | 14,443    | 480                               | 313       |
| Tennessee.....   | 120,783                                | 137,197    | (D)                         | (D)       | (D)               | (D)       | (D)                               | (D)       |
| Alabama.....   | 301,918                                | 307,557    | 145,258                     | 157,761   | (D)               | (D)       | (D)                               | (D)       |
| California.....  | 8,166                                  | 8,857      | (D)                         | (D)       | 6,385             | 6,702     | (D)                               | (D)       |
| Other States, not shown separately above.....              | 341,368                                | 379,004    | 175,170                     | 164,058   | 141,100           | 163,917   | 25,098                            | 51,029    |
| Man-made fiber and silk woven goods finished.....          | 2,070,626                              | 2,167,841  | 280,017                     | 285,797   | 1,491,185         | 1,557,591 | 299,424                           | 324,453   |
| New England:   |  |            |                             |           |                   |           |                                   |           |
| Massachusetts.....   | 290,335                                | 292,869    | 80,929                      | 99,297    | 184,745           | 171,507   | 24,661                            | 22,065    |
| Rhode Island.....  | 91,651                                 | 79,244     | 21,803                      | 9,522     | 60,850            | 61,819    | 8,998                             | 7,903     |
| Connecticut.....   | 145,032                                | 100,978    | 37,038                      | (D)       | 84,835            | 56,509    | 23,159                            | (D)       |
| Middle Atlantic:   |  |            |                             |           |                   |           |                                   |           |
| New York.....  | 209,850                                | 277,600    | 22,438                      | 47,905    | 127,036           | 155,714   | 60,376                            | 73,981    |
| New Jersey.....  | 793,334                                | 884,440    | 46,458                      | 52,893    | 588,798           | 661,346   | 158,078                           | 170,201   |
| Pennsylvania.....  | 51,207                                 | 45,694     | (D)                         | (D)       | 43,068            | 39,057    | (D)                               | (D)       |
| South Atlantic:  |  |            |                             |           |                   |           |                                   |           |
| Virginia.....  | 79,774                                 | 118,095    | (D)                         | (D)       | (D)               | (D)       | ..                                | ..        |
| North Carolina.....  | 195,568                                | 202,190    | (D)                         | (D)       | 159,566           | 166,005   | (D)                               | (D)       |
| South Carolina.....  | 97,410                                 | 93,813     | 2,787                       | 3,007     | 81,772            | 79,018    | 12,851                            | 11,988    |
| Other divisions:   |  |            |                             |           |                   |           |                                   |           |
| California.....  | 8,313                                  | 9,280      | 617                         | (D)       | (D)               | (D)       | (D)                               | (D)       |
| Other States, not shown separately above.....              | 108,152                                | 63,638     | 4,983                       | 2,302     | 96,505            | 55,492    | 6,664                             | 5,844     |

\*Revised.

D Withheld to avoid disclosing data for individual companies.

<sup>1</sup>Includes roller, screen, flock, and block printed.

Table 3.—COTTON, SILK, AND MAN-MADE FIBER BROAD WOVEN GOODS FINISHED, BY TYPE OF FABRIC AND TYPE OF FINISH: 1957 AND 1956

| Type of fabric  | Production (thousands of linear yards) |            |                             |           |                   |           |                      |           |
|---|--|------------|-----------------------------|-----------|-------------------|-----------|----------------------|-----------|
|   | Total finished                         |            | Bleached and white finished |           | Dyed and finished |           | Printed and finished |           |
|   | 1957                                   | 1956*      | 1957                        | 1956*     | 1957              | 1956*     | 1957                 | 1956*     |
| COTTON, SILK, AND MAN-MADE FIBER WOVEN FABRICS FINISHED, TOTAL...   | 9,776,113                              | 10,244,543 | 3,703,977                   | 3,776,577 | 3,958,013         | 4,151,328 | 2,114,123            | 2,316,638 |
| Cotton broad woven fabrics, finished.   | 7,705,487                              | 8,076,702  | 3,423,960                   | 3,490,780 | 2,466,828         | 2,593,737 | 1,814,699            | 1,992,185 |
| Duck and allied fabrics (including combed duck).....  | 91,418                                 | 102,094    | 27,370                      | 28,253    | 51,568            | 59,369    | 12,480               | 14,472    |
| Sheeting and allied coarse and medium yarn fabrics (carded yarns approx. up to 28's).....                     | 1,367,079                              | 1,442,208  | 560,709                     | 564,398   | 693,946           | 761,555   | 112,424              | 116,255   |
| Osnauburgs.....   | 34,724                                 | 30,535     | 11,471                      | 7,300     | 22,600            | 22,074    | 653                  | 1,161     |
| Sheetings, except bed sheeting and soft filled sheeting for napping.....                                      | 281,262                                | 293,246    | 94,206                      | 97,898    | 123,662           | 122,398   | 63,394               | 72,950    |
| Twillis, drillis, jeans, and other twill woven fabrics.....   | 556,780                                | 622,608    | 77,987                      | 84,217    | 449,773           | 511,749   | 29,020               | 26,642    |
| Bed sheeting (muslin, carded percale).....  | 327,017                                | 330,770    | 279,210                     | 277,158   | 46,979            | 52,539    | 828                  | 1,073     |
| All other sheeting yarn fabrics..   | 167,296                                | 165,049    | 97,835                      | 97,825    | 50,932            | 52,795    | 18,529               | 14,429    |
| Print cloth yarn fabrics (carded yarns approx. 28's to 42's).....   | 3,180,788                              | 3,262,244  | 1,524,812                   | 1,516,182 | 519,157           | 516,277   | 1,136,819            | 1,229,785 |
| Plain print cloth (total threads per square inch 180 to 100)....  | 1,602,674                              | 1,659,381  | 337,689                     | 334,226   | 290,895           | 277,068   | 974,090              | 1,048,087 |
| Tobacco, cheese, and bandage cloth.....   | 1,007,236                              | 1,008,846  | 986,103                     | 973,602   | (D)               | (D)       | (D)                  | (D)       |
| Broadcloth (including slab yarns)   | 401,196                                | 380,870    | 103,227                     | 85,191    | 147,009           | 131,775   | 150,960              | 163,904   |
| All other print cloth yarn fabrics.....   | 169,682                                | 213,147    | 97,793                      | 123,163   | (D)               | (D)       | (D)                  | (D)       |
| Colored yarn fabrics (except bed-spreads, drapery or combed fabrics)  | 301,307                                | 351,994    | 111,136                     | 133,009   | 185,972           | 213,714   | 4,199                | 5,271     |
| Towels, toweling and dish cloths...   | 484,228                                | 517,325    | 330,436                     | 337,640   | 140,528           | 165,213   | 13,264               | 14,472    |
| Napped fabrics (including blanketing and flannels).....   | 346,984                                | 410,781    | 51,746                      | 69,543    | 96,998            | 112,242   | 198,240              | 228,996   |
| Fine cotton goods (combed, part-combed and fine carded-average carded yarns finer than 35's)....              | 1,479,462                              | 1,498,100  | 748,664                     | 767,613   | 488,525           | 454,199   | 242,273              | 276,288   |
| Broadcloth.....   | 338,450                                | 353,680    | 174,695                     | 190,057   | 77,529            | 78,199    | 86,226               | 85,424    |
| Dimities, fancy handkerchiefs, lawns, organdies and voiles....  | 285,956                                | 342,794    | 148,780                     | 171,614   | 60,578            | 72,937    | 76,598               | 98,243    |
| Sateens.....  | 230,264                                | 172,362    | 23,168                      | 19,741    | 153,868           | 109,743   | 43,228               | 42,878    |
| Sheetings (including bed sheetings).....  | 161,654                                | 143,664    | 117,380                     | 98,453    | 36,391            | 35,041    | 7,883                | 10,170    |
| Twillis, gabardines and other twill woven fabrics.....  | 69,337                                 | 60,691     | 9,587                       | 7,581     | 46,710            | 41,661    | 13,040               | 11,449    |
| All other combed, part combed, and fine carded fabrics.....   | 393,801                                | 424,909    | 275,054                     | 280,167   | 103,449           | 116,618   | 15,298               | 28,124    |
| Specialties and other cotton fabrics.....   | 454,221                                | 491,956    | 69,087                      | 74,142    | 290,134           | 311,168   | 95,000               | 106,646   |
| Drapery, upholstery, and tapestry fabrics.....  | 107,404                                | 148,732    | 6,716                       | 12,960    | 62,239            | 85,922    | 38,449               | 49,850    |
| Corduroys.....  | 146,588                                | 150,950    | 2,256                       | 1,852     | 112,052           | 117,781   | 32,280               | 31,317    |
| All other cotton fabrics not included above.....  | 200,229                                | 192,274    | 60,115                      | 59,330    | 115,843           | 107,465   | 24,271               | 25,479    |
| Man-made fiber and silk woven fabrics, finished.....  | 2,070,626                              | 2,167,841  | 280,017                     | 285,797   | 1,491,185         | 1,557,591 | 299,424              | 324,453   |
| Silk broad woven fabrics including mixtures, chiefly silk.....  | 32,936                                 | 32,992     | 2,080                       | 2,074     | 13,309            | 15,990    | 17,547               | 14,928    |
| Rayon and/or acetate broad woven fabrics.....   | 1,405,913                              | 1,551,941  | 134,638                     | 151,344   | 1,083,668         | 1,198,670 | 187,607              | 201,927   |
| Upholstery, drapery, pluses, velvets and tie fabrics (includes mixture 51% or more rayon and/or acetate)..... | 91,558                                 | 98,172     | 2,862                       | 3,412     | 60,400            | 63,762    | 28,296               | 30,998    |
| 100% filament.....  | 613,567                                | 686,236    | 112,209                     | 121,333   | 430,120           | 486,943   | 71,238               | 77,960    |
| 100% spun.....  | 210,492                                | 238,119    | 5,569                       | 10,454    | 186,319           | 200,265   | 18,604               | 27,400    |
| Combination filament and spun.....  | 127,152                                | 127,894    | 5,304                       | 5,160     | 104,947           | 708,063   | 16,901               | 14,671    |
| Mixtures with other fibers (51% or more rayon and/or acetate)....   | 363,144                                | 401,520    | 8,694                       | 10,985    | 301,882           | 339,637   | 52,568               | 50,898    |
| Man-made fiber fabrics except rayon and/or acetate.....   | 631,777                                | 582,908    | 143,299                     | 132,379   | 394,208           | 342,931   | 94,270               | 107,598   |
| 100% nylon.....   | 314,040                                | 330,392    | 75,389                      | 80,358    | 197,130           | 188,803   | 43,521               | 61,231    |
| Nylon mixtures, chiefly nylon....   | 59,375                                 | 51,247     | 4,303                       | 6,047     | 33,301            | 23,292    | 21,771               | 21,908    |
| Dacron fabrics including mixtures, chiefly dacron.....  | 227,417                                | 167,640    | 62,229                      | 44,845    | 141,995           | 102,473   | 23,193               | 20,322    |
| Other woven fabrics.....  | 30,945                                 | 33,629     | 3,378                       | 1,129     | 21,782            | 28,363    | 5,785                | 4,137     |

\*Revised.

D Withheld to avoid disclosing data reported by individual companies.

Table 4.--COTTON, SILK, AND MAN-MADE FIBER WOVEN GOODS, BLEACHED,  
(Thousands of

| Line no. | Type of fabric  | Total finished | Bleached and white finished |           |            |
|----------|---|----------------|-----------------------------|-----------|------------|
|          |   |                | Apparel                     | Household | Other uses |
| 1        | COTTON, SILK, AND MAN-MADE FIBER WOVEN FABRICS FINISHED, TOTAL.....   | 9,776,113      | 1,429,866                   | 1,080,421 | 1,193,690  |
| 2        | Cotton broad woven fabrics, finished.....   | 7,705,487      | 1,290,018                   | 952,350   | 1,181,592  |
| 3        | Duck and allied fabrics (including combed duck).....  | 91,418         | 20,474                      | 1,151     | 5,745      |
| 4        | Sheeting and allied coarse and medium yarn fabrics (carded yarns approx. up to 28's).....                     | 1,367,079      | 186,021                     | 298,966   | 75,722     |
| 5        | Osnaburgs.....  | 34,724         | (D)                         | (D)       | 7,361      |
| 6        | Sheetings, except bed sheeting and soft filled sheeting for napping.....                                      | 281,262        | 50,960                      | 4,292     | 38,954     |
| 7        | Twill, drills, jeans, and other twill woven fabrics.....  | 556,780        | 53,825                      | 4,759     | 19,403     |
| 8        | Bed sheeting (muslin, carded percale).....  | 327,017        | (D)                         | 278,997   | (D)        |
| 9        | All other sheeting yarn fabrics.....  | 167,296        | 78,327                      | (D)       | (D)        |
| 10       | Print cloth yarn fabrics (carded yarns approx. 28's to 42's).....   | 3,180,788      | 432,654                     | 95,161    | 996,997    |
| 11       | Plain print cloth (total threads per square inch 180 to 100).....   | 1,602,674      | 226,695                     | 51,332    | 59,662     |
| 12       | Tobacco, cheese, and bandage cloth.....   | 1,007,236      | 43,342                      | 14,345    | 928,416    |
| 13       | Broadcloth (including slab yarns).....  | 401,196        | 102,750                     | (D)       | (D)        |
| 14       | All other print cloth yarn fabrics.....   | 169,682        | 59,367                      | (D)       | (D)        |
| 15       | Colored yarn fabrics (except bedspreads, drapery or combed fabrics).....                                      | 301,307        | (D)                         | 3,027     | (D)        |
| 16       | Towels, toweling and dish cloths.....   | 484,228        | (D)                         | 297,405   | (D)        |
| 17       | Napped fabrics (including blanketing and flannels).....   | 346,984        | 36,288                      | 6,597     | 8,861      |
| 18       | Fine cotton goods (combed, part-combed and fine carded-average carded yarns finer than 35's).....             | 1,479,462      | 493,225                     | 215,538   | 39,901     |
| 19       | Broadcloth.....   | 338,450        | 161,525                     | (D)       | (D)        |
| 20       | Dimitiea, fancy handkerchiefs, lawns, organdies and voiles.....   | 285,956        | 111,557                     | 25,240    | 11,983     |
| 21       | Sateens.....  | 230,264        | 9,532                       | 10,961    | 2,675      |
| 22       | Sheetings (including bed sheetings).....  | 161,654        | (D)                         | 111,677   | (D)        |
| 23       | Twills, gabardines and other twill woven fabrics.....   | 69,337         | (D)                         | (D)       | (D)        |
| 24       | All other combed, part combed, and fine carded fabrics.....   | 393,801        | 205,935                     | (D)       | (D)        |
| 25       | Specialties and other cotton fabrics.....   | 454,221        | 13,298                      | 34,505    | 21,284     |
| 26       | Drapery, upholstery, and tapestry fabrics.....  | 107,404        | 993                         | (D)       | (D)        |
| 27       | Corduroys.....  | 146,588        | 1,177                       | (D)       | (D)        |
| 28       | All other cotton fabrics not included above.....  | 200,229        | 11,128                      | 29,357    | 19,630     |
| 29       | Man-made fiber and silk woven fabrics, finished.....  | 2,070,626      | 139,848                     | 128,071   | 12,098     |
| 30       | Silk broad woven fabrics including mixtures, chiefly silk.....  | 32,936         | 980                         | (D)       | (D)        |
| 31       | Rayon and/or acetate broad woven fabrics.....   | 1,405,913      | 42,196                      | 89,607    | 2,835      |
| 32       | Upholstery, drapery, plashes, velvets and tie fabrics (include mixture 51% or more rayon and/or acetate)..... | 91,558         | 719                         | (D)       | (D)        |
| 33       | 100% filament.....  | 613,567        | 23,229                      | 86,537    | 2,443      |
| 34       | 100% spun.....  | 210,492        | 5,403                       | (D)       | (D)        |
| 35       | Combination filament and spun.....  | 127,152        | 5,299                       | (D)       | (D)        |
| 36       | Mixtures with other fibers (51% or more rayon and/or acetate).....  | 363,144        | 7,546                       | (D)       | (D)        |
| 37       | Man-made fiber fabrics except rayon and/or acetate.....   | 631,777        | 96,672                      | (D)       | (D)        |
| 38       | 100% nylon.....   | 314,040        | 54,133                      | 12,479    | 6,777      |
| 39       | Nylon mixtures, chiefly nylon.....  | 59,375         | (D)                         | 194       | (D)        |
| 40       | Dacron fabrics including mixtures, chiefly dacron....   | 227,417        | 35,823                      | 25,697    | 709        |
| 41       | Other woven fabrics.....  | 30,945         | (D)                         | (D)       | (D)        |

D Withheld to avoid disclosing data reported by individual companies.

<sup>1</sup> Production of resin finished fabrics were reported by finishing plants as indicated below:

| Establishment classification   | Cotton fabrics finished   | Rayon and/or acetate fabrics finished |
|--|---------------------------|---------------------------------------|
|  | Thousands of linear yards |                                       |
| TOTAL FOR ALL ESTABLISHMENTS.....                                      | 7,705,487                 | 1,405,913                             |
| Establishments reporting resin finishing for crease resistance.....    | 5,030,834                 | 656,604                               |
| Establishments reporting no resin finishing for crease resistance..... | 2,249,778                 | 495,966                               |
| Establishments that did not complete the resin finishing inquiry.....  | 424,875                   | 253,343                               |

## DYED OR PRINTED, AND FINISHED, BY TYPE OF FABRIC AND END-USE: 1957

linear yards)

| Plain dyed and finished  |                         |                         | Printed and finished       |                        |                        | All fabrics finished against military contracts | Resin finished fabrics for crease resistance <sup>1</sup> | Line no.         |
|--------------------------|-------------------------|-------------------------|----------------------------|------------------------|------------------------|---|---|------------------|
| Apparel                  | Household               | Other uses              | Apparel                    | Household              | Other uses             |   |   |                  |
| 2,824,373                | 615,716                 | 517,924                 | 1,696,860                  | 286,297                | 130,966                | 152,718   | 1,462,293   | 1                |
| 1,587,997                | 484,391                 | 394,440                 | 1,473,599                  | 212,239                | 128,861                | 124,537   | 1,114,286   | 2                |
| 12,928                   | 1,763                   | 36,877                  | 1,521                      | 3,275                  | 7,684                  | 2,705   | 782   | 3                |
| 463,770<br>(D)           | 75,540<br>996           | 154,636<br>(D)          | 38,932<br>(D)              | 33,164<br>(D)          | 40,328<br>166          | 13,061<br>(D)                                   | 43,717<br>107   | 4<br>5           |
| 54,652<br>360,929<br>(D) | 8,153<br>18,305<br>(D)  | 60,857<br>70,539<br>(D) | 16,418<br>13,911<br>(D)    | 14,103<br>9,364<br>(D) | 32,873<br>5,745<br>(D) | 334<br>8,047<br>(D)                             | 13,779<br>19,585<br>3,472<br>(D)                          | 6<br>7<br>8<br>9 |
| 40,373                   | 1,162                   | 9,397                   | 8,117                      | (D)                    | (D)                    | (D)   | 10,246  |                  |
| 397,151                  | 55,494                  | 66,512                  | 1,003,315                  | 92,310                 | 41,194                 | 76,908  | 504,339   | 10               |
| 212,209<br>(D)           | 38,150<br>(D)           | 40,536<br>7,596<br>(D)  | 846,271<br>...             | 86,959<br>(D)          | 40,860<br>(D)          | 173<br>75,320<br>(D)                            | 419,171<br>(D)  | 11<br>12         |
| 143,736<br>(D)           | 4,563                   | (D)                     | 146,944<br>10,100          | (D)                    | (D)                    | (D)   | 78,535<br>(D)   | 13<br>14         |
| 149,519<br>(D)<br>(D)    | 140,284<br>(D)          | (D)                     | 2,364<br>12,352<br>193,132 | (D)                    | (D)                    | (D)   | 66,870<br>...   | 15<br>16<br>17   |
| 353,507<br>67,605        | 94,662<br>6,261         | 40,356<br>3,663         | 190,182<br>72,656          | 25,461<br>(D)          | 26,630<br>(D)          | 26,292<br>(D)                                   | 451,827<br>78,008   | 18<br>19         |
| 42,930<br>118,179<br>(D) | 14,371<br>29,742<br>(D) | 3,277<br>15,947<br>(D)  | 66,467<br>33,834<br>(D)    | (D)                    | (D)                    | (D)   | 66,198<br>83,346<br>...                                   | 20<br>21<br>22   |
| 31,766<br>(D)            | (D)                     | 2,999                   | 2,839<br>(D)               | 8,960<br>(D)           | 434<br>(D)             | 21,553<br>(D)                                   | (D)   | 23               |
| 90,232                   | (D)                     | (D)                     | (D)                        | 1,492                  | (D)                    | 3,599   | 212,761   | 24               |
| 149,863<br>1,387         | 75,405<br>56,685        | 64,866<br>4,167         | 43,950<br>(D)              | 41,646<br>30,750       | 9,404<br>7,020         | (D)   | 46,539<br>...   | 25<br>26         |
| 107,796<br>40,680        | 3,981<br>14,739         | 275<br>60,424           | (D)                        | (D)                    | 373<br>(D)             | ...   | 8,666<br>2,700<br>(D)                                     | 27<br>28         |
| 1,236,376                | 131,325                 | 123,484                 | 223,261                    | 74,058                 | 2,105                  | 28,181  | 348,007   | 29               |
| 12,724                   | (D)                     | (D)                     | 16,004                     | (D)                    | (D)                    | ...   | (2)   | 30               |
| 931,427                  | 85,042                  | 67,199                  | 136,386                    | 49,927                 | 1,294                  | 1,847   | 348,007   | 31               |
| 13,953<br>364,869        | 33,967<br>28,602        | 12,480<br>36,649        | (D)                        | 25,114<br>3,168        | (D)                    | ...   | 16,600<br>31,642  | 32<br>33         |
| 181,123<br>99,468        | 1,692<br>(D)            | (D)                     | 18,550<br>10,530           | (D)                    | (D)                    | ...   | 117,843<br>67,042   | 34<br>35         |
| 272,014                  | 19,918                  | 9,950                   | 37,036                     | 15,448                 | 84                     | (D)   | 114,880   | 36               |
| 292,225<br>161,232       | (D)                     | (D)                     | 70,871                     | (D)                    | (D)                    | 26,334<br>26,139                                | (2)   | 37<br>38         |
| 28,883<br>93,595         | 12,537<br>(D)           | 23,361<br>(D)           | 37,459<br>13,919           | 5,847<br>7,741         | 215<br>111             | (D)   | (2)   | 39<br>40         |
| 8,515                    | 6,980                   | 6,287                   | 2,609                      | 3,176                  | ...                    | (D)   | (2)   | 41               |

<sup>2</sup>Data not collected for resin finished silk and man-made fiber fabrics other than rayon and acetate.

Table 5.--COTTON, SILK, AND MAN-MADE FIBER WOVEN GOODS, BLEACHED,  
 (Thousands of)

| Line<br>no. | Type of fabric   | Total<br>finished | Bleached and white finished |           |            |
|-------------|--|-------------------|-----------------------------|-----------|------------|
|             |  |                   | Apparel                     | Household | Other uses |
| 1           | COTTON, SILK, AND MAN-MADE FIBER WOVEN FABRICS FINISHED, TOTAL.....  | 10,244,543        | 1,485,582                   | 1,118,736 | 1,172,259  |
| 2           | Cotton broad woven fabrics, finished.....  | 8,076,702         | 1,358,802                   | 971,598   | 1,160,380  |
| 3           | Duck and allied fabrics (including combed duck).....   | 102,094           | 21,055                      | 1,515     | 5,683      |
| 4           | Sheeting and allied coarse and medium yarn fabrics (carded yarns approx. up to 28's).....                    | 1,442,208         | 189,270                     | 300,816   | 74,312     |
| 5           | Osnaburgs.....   | 30,535            | (D)                         | 770       | (D)        |
| 6           | Sheetings, except bed sheeting and soft filled sheeting for napping.....                                     | 293,246           | 47,219                      | 9,206     | 41,473     |
| 7           | Twills, drills, jeans, and other twill woven woven fabrics.....  | 622,608           | 58,913                      | 3,979     | 21,325     |
| 8           | Bed sheeting (muslin, carded percale).....   | 330,770           | (D)                         | 276,632   | (D)        |
| 9           | All other sheeting yarn fabrics.....   | 165,049           | 79,006                      | 10,229    | 8,590      |
| 10          | Print cloth yarn fabrics (carded yarns approximately 28's to 42's).....                                      | 3,262,244         | 430,186                     | 106,467   | 979,529    |
| 11          | Plain print cloth (total threads per square inch 180 to 100).....  | 1,659,381         | 219,069                     | 51,403    | 63,754     |
| 12          | Tobacco, cheese, and bandage cloth.....  | 1,008,846         | 50,951                      | 20,961    | 901,690    |
| 13          | Broadcloth (including slub yarns).....   | 380,870           | 82,843                      | (D)       | (D)        |
| 14          | All other print cloth yarn fabrics.....  | 213,147           | 77,323                      | (D)       | (D)        |
| 15          | Colored yarn fabrics (except bedspreads, drapery or combed fabrics).....                                     | 351,994           | (D)                         | 2,563     | (D)        |
| 16          | Towels, toweling and dish cloths.....  | 517,325           | (D)                         | 304,708   | (D)        |
| 17          | Napped fabrics (including blanketing and flannels).....  | 410,781           | 46,875                      | 6,813     | 15,825     |
| 18          | Fine cotton goods (combed, part-combed and fine carded-average carded yarns finer than 35's).....            | 1,498,100         | 527,926                     | 204,955   | 34,732     |
| 19          | Broadcloth.....  | 353,680           | 177,493                     | (D)       | (D)        |
| 20          | Dimities, fancy handkerchiefs, lawns, organdies and voiles.....  | 342,794           | 137,087                     | 24,000    | 10,527     |
| 21          | Sateens.....   | 172,362           | 6,203                       | 11,566    | 1,972      |
| 22          | Sheetings (including bed sheetings).....   | 143,664           | 837                         | 91,744    | 5,872      |
| 23          | Twills, gabardines and other twill woven fabrics.....  | 60,691            | 3,428                       | (D)       | (D)        |
| 24          | All other combed, part combed, and fine carded fabrics.....  | 424,909           | 202,878                     | (D)       | (D)        |
| 25          | Specialties and other cotton fabrics.....  | 491,956           | 13,015                      | 43,761    | 17,366     |
| 26          | Drapery, upholstery, and tapestry fabrics.....   | 148,732           | 777                         | (D)       | (D)        |
| 27          | Corduroys.....   | 150,950           | 1,758                       | (D)       | (D)        |
| 28          | All other cotton fabrics not included above.....   | 192,274           | 10,480                      | 32,042    | 16,808     |
| 29          | Man-made fiber and silk woven fabrics, finished.....   | 2,167,841         | 126,780                     | 147,138   | 11,879     |
| 30          | Silk broad woven fabrics including mixtures, chiefly silk  | 32,992            | 800                         | (D)       | (D)        |
| 31          | Rayon and/or acetate broad woven fabrics.....  | 1,551,941         | 44,020                      | 101,394   | 5,930      |
| 32          | Upholstery, drapery, pluses, velvets and tie fabrics (include mixture 51% or more rayon and/or acetate)..... | 98,172            | 456                         | (D)       | (D)        |
| 33          | 100% filament.....   | 686,236           | 21,216                      | 97,181    | 2,936      |
| 34          | 100% spun.....   | 238,119           | 7,433                       | (D)       | (D)        |
| 35          | Combination filament and spun.....   | 127,894           | 5,106                       | (D)       | (D)        |
| 36          | Mixtures with other fibers (51% or more rayon and/or acetate).....   | 401,520           | 9,809                       | (D)       | (D)        |
| 37          | Man-made fiber fabrics except rayon and/or acetate.....  | 582,908           | 81,960                      | (D)       | (D)        |
| 38          | 100% nylon.....  | 330,392           | 54,919                      | 21,876    | 3,563      |
| 39          | Nylon mixtures, chiefly nylon.....   | 51,247            | 5,045                       | 900       | 102        |
| 40          | Dacron fabrics including mixtures, chiefly dacron.....   | 167,640           | 21,491                      | 22,888    | 466        |
| 41          | Other woven fabrics.....   | 33,629            | 505                         | (D)       | (D)        |

\*Revised

D Withheld to avoid disclosing data reported by individual companies.

## DYED OR PRINTED, AND FINISHED, BY TYPE OF FABRIC AND END-USE: 1956\*

linear yards)

| Plain dyed and finished |                           |                         | Printed and finished   |                     |                     | All fabrics finished against military contracts | Line No. |
|-------------------------|---------------------------|-------------------------|------------------------|---------------------|---------------------|---|----------|
| Apparel                 | Household                 | Other uses              | Apparel                | Household           | Other uses          |   |          |
| 2,948,917               | 701,294                   | 501,117                 | 1,865,218              | 310,191             | 141,229             | 124,128   | 1        |
| 1,643,191               | 559,314                   | 391,232                 | 1,614,238              | 239,398             | 138,549             | 105,008   | 2        |
| 11,248                  | 3,516                     | 44,605                  | 1,681                  | 4,097               | 8,694               | 3,994   | 3        |
| 513,046<br>(D)          | 91,707<br>391             | 156,802<br>(D)          | 36,730<br>(D)          | 34,357<br>(D)       | 45,168<br>919       | 22,149<br>1,556                                 | 4        |
| 51,364                  | 9,138                     | 61,896                  | 17,099                 | 19,715              | 36,136              | 556   | 5        |
| 411,839<br>(D)          | 28,722<br>51,745<br>1,711 | 71,188<br>(D)<br>10,252 | 11,259<br>(D)<br>8,141 | 9,278<br>(D)<br>(D) | 6,105<br>(D)<br>(D) | 16,286<br>3,245<br>496                          | 6        |
| 40,832                  |                           |                         |                        |                     |                     |   | 7        |
| 392,243                 | 52,774                    | 71,260                  | 1,099,243              | 93,841              | 36,701              | 65,637  | 10       |
| 203,301<br>(D)          | 33,406<br>(D)             | 40,361<br>7,164         | 925,285<br>...         | 87,100<br>(D)       | 35,702<br>(D)       | (D)   | 11       |
| 129,168<br>(D)          | 2,268<br>339              | 23,396                  | 159,272<br>14,686      | 2,164               | 886                 | 61,165<br>(D)                                   | 12       |
| 168,066<br>(D)          | (D)                       | 164,427<br>(D)          | 3,304<br>(D)           | 13,967<br>(D)       | (D)                 | (D)   | 13       |
| (D)                     |                           | 29,484                  | 219,899                |                     | (D)                 | (D)   | 14       |
| 321,431                 | 103,094                   | 29,674                  | 214,252                | 31,970              | 30,066              | 10,133  | 15       |
| 70,247                  | (D)                       | (D)                     | 70,654                 | (D)                 | (D)                 | ...   | 16       |
| 54,238                  | 15,612                    | 3,087                   | 83,957                 | 4,508               | 9,778               | (D)   | 17       |
| 63,419<br>(D)           | 36,585<br>(D)             | 9,739<br>(D)            | 30,944<br>(D)          | 11,414<br>2,412     | 520<br>(D)          | (D)   | 18       |
| 101,278                 | 29,957<br>14,562          | 778                     | 3,421<br>(D)           | 3,228               | (D)                 | ...   | 19       |
| 161,791<br>919          | 95,605<br>(D)             | 53,772<br>(D)           | 30,965<br>(D)          | 74,128<br>57,753    | 1,553<br>(D)        | 988<br>...                                      | 20       |
| 113,311<br>47,561       | (D)                       | 14,224                  | 8,082                  | (D)                 | (D)                 | ...   | 21       |
| 14,224                  | 45,680                    |                         |                        | (D)                 | (D)                 | 988   | 22       |
| 1,305,726               | 141,980                   | 109,885                 | 250,980                | 70,793              | 2,680               | 19,120  | 23       |
| 13,613                  | (D)                       | (D)                     | 14,070                 | (D)                 | (D)                 | ...   | 24       |
| 1,020,513               | 92,130                    | 86,027                  | 154,648                | 45,486              | 1,793               | 4,333   | 25       |
| 16,128                  | 33,912                    | 13,722                  | 4,411                  | 26,587              | ...                 | ...   | 26       |
| 409,663                 | 32,492                    | 44,788                  | 73,334                 | 3,758               | 868                 | (D)   | 27       |
| 195,552                 | (D)                       | (D)                     | 26,926                 | (D)                 | (D)                 | ...   | 28       |
| 98,317                  | (D)                       | (D)                     | 11,648                 | (D)                 | (D)                 | ...   | 29       |
| 300,853                 | 23,448                    | 15,336                  | 38,329                 | 12,044              | 525                 | (D)   | 30       |
| 271,600                 | (D)                       | (D)                     | 82,262                 | (D)                 | (D)                 | 14,787  | 31       |
| 161,957                 | 10,351                    | 16,495                  | 54,274                 | 6,784               | 173                 | 11,905  | 32       |
| 19,910                  | 1,642                     | 1,740                   | 14,265                 | 7,584               | 59                  | (D)   | 33       |
| 77,299                  | (D)                       | (D)                     | 12,550                 | (D)                 | (D)                 | (D)   | 34       |
| 12,434                  | 10,353                    | 5,576                   | 1,173                  | 2,964               | ...                 | ...   | 35       |

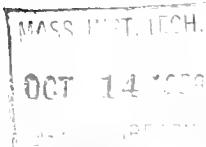
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# FACTS FOR INDUSTRY

FOR RELEASE: October 7, 1959

SERIES: M22S-08

COTTON AND MAN-MADE FIBER  
WOVEN GOODS FINISHED  
1958

A total of 9,232 million linear yards of cotton, silk, and man-made fiber fabrics was finished during 1958. This was 6 percent below the 1957 figure.

Cotton fabrics finished amounted to 7,238 million linear yards, or 6 percent less than the quantity finished in 1957. The 1,994 million linear yards of silk and man-made fiber goods finished was 4 percent less than the previous year's total.

Of the total fabrics finished, 5,818 million linear yards were finished for apparel uses. This was 2 percent below the 1957 level. The quantity finished for household uses decreased 3 percent from 1957 to 1,938 million yards in 1958. For other uses the quantity finished decreased 20 percent.

Finishing plants located in South Carolina finished 30 percent of the cotton goods. North Carolina and Massachusetts followed with 17 and 12 percent, respectively. In the finishing of man-made fiber and silk fabrics, New Jersey was the most important State accounting for 38 percent of the total production, while Massachusetts and North Carolina accounted for 14 and 11 percent, respectively.

The production in 1958 of cotton, rayon, and acetate resin finished fabrics for crease resistance amounted to 1,813 million yards or 25 percent more than was reported for 1957. Similar figures for nylon and the newer man-made fiber fabrics were not collected. This information is based on an inquiry that was added to the report form for 1957. In 1958 an additional inquiry was added to the report form requesting statistics for the production of other chemical finished fabrics for crease resistance. The reported production for these finishes amounted to 97.6 million linear yards.

SURVEY COVERAGE--The figures in this publication were compiled from reports filed by all known bleachers, dyers, and printers of cotton, silk and man-made fiber fabrics, except those finishers primarily processing woolen and worsted fabrics. Estimates are included for a few small companies whose reports were not received. Such estimates amounted to less than 1 percent of the total production.

**LIMITATIONS OF THE STATISTICS--**For this survey, major end-use information is collected for individual fabrics classified by chief fiber content and by construction. A number of finishing plants, particularly commission finishers, lack detailed information regarding the fabric construction. This is most evident in the reporting of fabrics that are blends of two or more different yarns and fabrics that are closely related in construction. In questionable cases the finishers were contacted and their reports verified. For this reason the statistics are being published as reported although there appear to be some inconsistencies in the detailed items between the quantity of fabric reported as finished as compared to the quantity of fabric woven (as shown in Facts for Industry Series M22T). In reviewing the 1958 figures a number of reporting errors were found effecting the 1957 figures. These errors have been corrected in this report.

Any inquiries concerning these statistics should be addressed to the Bureau of the Census, Industry Division, Washington 25, D. C.

This publication was prepared under the supervision of Willis K. Jordan, Chief, Foods, Apparel, and Textiles, and Milton Eisen, Chief, Textiles, by S. Flory Diehl.

Prepared by Bureau of the Census, Industry Division, Textiles

For sale by the Bureau of the Census, Washington 25, D. C.  
Price 10 cents

Table 1.--COTTON, SILK, AND MAN-MADE FIBER BROAD WOVEN GOODS FINISHED, SUMMARY BY TYPE OF FABRIC AND FINISH: 1953-1958

| Type of goods  | Production (thousands of linear yards) |           |            |            |                   |           |
|--|--|-----------|------------|------------|-------------------|-----------|
|  | 1958                                   | 1957*     | 1956       | 1955       | 1954 <sup>1</sup> | 1953      |
| Bleached, dyed, or printed goods, total.....         | 9,232,365                              | 9,786,732 | 10,244,543 | 10,501,805 | 9,595,047         | 9,647,322 |
| Cotton.....  | 7,238,131                              | 7,705,356 | 8,076,702  | 8,143,128  | 7,407,348         | 7,628,912 |
| Man-made fiber fabrics and silk.....                 | 1,994,234                              | 2,081,374 | 2,187,841  | 2,358,237  | 2,187,699         | 2,018,410 |
| Bleached and white finished goods, total.....        | 3,466,961                              | 3,756,456 | 3,776,577  | 3,667,593  | 3,376,427         | 3,560,434 |
| Cotton.....  | 3,184,122                              | 3,404,553 | 3,490,780  | 3,346,394  | 3,179,589         | 3,354,601 |
| Man-made fiber fabrics and silk.....                 | 282,839                                | 291,803   | 285,797    | 321,199    | 196,838           | 205,833   |
| Plain dyed and finished goods, total.....            | 3,791,834                              | 3,932,541 | 4,151,328  | 4,319,787  | 3,981,614         | 4,044,892 |
| Cotton.....  | 2,354,537                              | 2,446,050 | 2,593,737  | 2,671,479  | 2,308,304         | 2,454,167 |
| Man-made fiber fabrics and silk.....                 | 1,437,297                              | 1,486,491 | 1,557,591  | 1,648,308  | 1,673,310         | 1,590,725 |
| Printed and finished goods <sup>2</sup> , total..... | 1,973,570                              | 2,097,735 | 2,310,638  | 2,514,485  | 2,237,006         | 2,041,996 |
| Cotton.....  | 1,699,472                              | 1,794,653 | 1,992,185  | 2,125,755  | 1,919,455         | 1,820,144 |
| Man-made fiber fabrics and silk.....                 | 274,098                                | 303,082   | 324,453    | 388,730    | 317,551           | 221,852   |

<sup>\*</sup>Revised.<sup>1</sup>Figures for 1954 are from the Census of Manufactures.<sup>2</sup>Includes roller, screen, flock, and block printed.Table 2.--COTTON, SILK, AND MAN-MADE FIBER BROAD WOVEN GOODS FINISHED, BY TYPE OF FINISH,  
BY GEOGRAPHIC DIVISIONS AND STATES: 1958 AND 1957

| Type of goods, division, and State                         | Production (thousands of linear yards) |           |                             |           |                   |           |                                   |           |
|--|--|-----------|-----------------------------|-----------|-------------------|-----------|-----------------------------------|-----------|
|  | Total finished                         |           | Bleached and white finished |           | Dyed and finished |           | Printed and finished <sup>1</sup> |           |
|  | 1958                                   | 1957*     | 1958                        | 1957*     | 1958              | 1957*     | 1958                              | 1957*     |
| COTTON, SILK AND MAN-MADE FIBER WOVEN FINISHED, TOTAL..... | 9,232,365                              | 9,786,732 | 3,466,961                   | 3,756,456 | 3,791,834         | 3,932,541 | 1,973,570                         | 2,097,735 |
| Cotton woven goods finished.....                           | 7,238,131                              | 7,705,356 | 3,184,122                   | 3,404,553 | 2,354,537         | 2,446,050 | 1,699,472                         | 1,794,653 |
| New England:   |  |           |                             |           |                   |           |                                   |           |
| New Hampshire.....   | 88,211                                 | 93,476    | (D)                         | (D)       | 18,495            | 24,570    | (D)                               | (D)       |
| Massachusetts.....   | 884,042                                | 1,104,633 | 491,940                     | 735,665   | 137,562           | 143,104   | 254,440                           | 225,844   |
| Rhode Island.....  | 336,797                                | 435,174   | 132,711                     | 139,444   | 85,517            | 114,946   | 118,569                           | 180,780   |
| Connecticut.....   | 157,004                                | 189,409   | 107,133                     | 122,991   | 39,075            | 42,264    | 10,796                            | 24,154    |
| Middle Atlantic:   |  |           |                             |           |                   |           |                                   |           |
| New York.....  | 191,994                                | 226,244   | 59,990                      | 79,558    | 80,194            | 100,630   | 51,810                            | 46,056    |
| New Jersey.....  | 352,784                                | 370,809   | 197,825                     | 199,006   | 81,373            | 90,854    | 73,586                            | 80,349    |
| Pennsylvania.....  | 67,880                                 | 74,434    | (D)                         | (D)       | 12,713            | 18,570    | (D)                               | (D)       |
| South Atlantic:  |  |           |                             |           |                   |           |                                   |           |
| Virginia.....  | 253,942                                | 257,852   | (D)                         | (D)       | 59,217            | 72,418    | (D)                               | (D)       |
| North Carolina.....  | 1,251,982                              | 1,204,064 | 508,207                     | 479,387   | 562,539           | 554,157   | 181,236                           | 170,520   |
| South Carolina.....  | 2,176,901                              | 2,204,526 | 675,224                     | 653,020   | 698,609           | 708,225   | 803,068                           | 843,281   |
| Georgia.....   | 639,129                                | 601,099   | 280,409                     | 278,781   | 285,958           | 257,837   | 72,762                            | 54,481    |
| Other divisions:   |  |           |                             |           |                   |           |                                   |           |
| Illinois.....  | 146,873                                | 178,200   | 128,441                     | 159,727   | (D)               | (D)       | (D)                               | (D)       |
| Tennessee.....   | 120,964                                | 120,828   | (D)                         | (D)       | (D)               | (D)       | (D)                               | (D)       |
| Alabama.....   | 281,450                                | 301,918   | 156,812                     | 175,456   | (D)               | (D)       | (D)                               | (D)       |
| California.....  | 8,405                                  | 8,166     | (D)                         | 638       | 6,907             | 6,385     | (D)                               | 1,143     |
| Other States, not shown separately above.....              | 279,761                                | 334,522   | 1,4,017                     | 175,168   | 115,686           | (D)       | 58                                | (D)       |
| Man-made fiber and silk woven goods finished.....          | 1,994,234                              | 2,081,374 | 282,839                     | 291,803   | 1,437,297         | 1,481,491 | 274,098                           | 303,082   |
| New England:   |  |           |                             |           |                   |           |                                   |           |
| Massachusetts.....   | 286,890                                | 290,108   | (D)                         | (D)       | 178,424           | 184,625   | (D)                               | (D)       |
| Rhode Island.....  | 80,751                                 | 91,651    | 30,877                      | 21,803    | 42,372            | 60,850    | 7,502                             | 8,998     |
| Connecticut.....   | 158,296                                | 117,682   | (D)                         | (D)       | 103,642           | 71,159    | (D)                               | (D)       |
| Middle Atlantic:   |  |           |                             |           |                   |           |                                   |           |
| New York.....  | 184,936                                | 242,068   | 19,958                      | 36,110    | 111,077           | 140,691   | 57,901                            | 65,267    |
| New Jersey.....  | 754,353                                | 791,371   | 51,304                      | 56,193    | 571,220           | 578,195   | 131,831                           | 150,849   |
| Pennsylvania.....  | 47,398                                 | 50,714    | (D)                         | (D)       | 39,030            | 42,575    | (D)                               | (D)       |
| South Atlantic:  |  |           |                             |           |                   |           |                                   |           |
| Virginia.....  | 69,897                                 | 79,773    | (D)                         | (D)       | (D)               | (D)       | ...                               | ...       |
| North Carolina.....  | 216,133                                | 202,114   | 35,74                       | 32,772    | 172,712           | 166,112   | 1,747                             | 3,230     |
| South Carolina.....  | 89,837                                 | 97,409    | 5,157                       | 2,787     | 76,448            | 81,772    | 10,132                            | 12,850    |
| Other divisions:   |  |           |                             |           |                   |           |                                   |           |
| California.....  | 8,090                                  | 8,313     | 565                         | 617       | (D)               | (D)       | (D)                               | (D)       |
| Other States, not shown separately above.....              | 103,541                                | 110,307   | 4,518                       | 7,141     | 88,27             | 96,503    | 10,750                            | 11,663    |

<sup>\*</sup>Revised.<sup>D</sup>Withheld to avoid disclosing figures for individual companies.<sup>1</sup>Includes roller, screen, flock, and block printed.

Table 3.--COTTON, SILK, AND MAN-MADE FIBER BROAD WOVEN GOODS FINISHED, BY TYPE OF FABRIC AND TYPE OF FINISH: 1958 AND 1957

| Type of fabric  | Production (thousands of linear yards) |           |                             |           |                   |           |                      |           |
|---|--|-----------|-----------------------------|-----------|-------------------|-----------|----------------------|-----------|
|   | Total finished                         |           | Bleached and white finished |           | Dyed and finished |           | Printed and finished |           |
|   | 1958                                   | 1957*     | 1958                        | 1957*     | 1958              | 1957*     | 1958                 | 1957*     |
| COTTON, SILK, AND MAN-MADE FIBER WOVEN FABRICS FINISHED, TOTAL.....   | 9,232,365                              | 9,786,732 | 3,466,901                   | 3,756,456 | 3,791,834         | 3,932,541 | 1,973,570            | 2,097,735 |
| Cotton broad woven fabrics, finished.....   | 7,238,131                              | 7,705,356 | 3,184,122                   | 3,464,653 | 2,354,537         | 2,446,050 | 1,699,472            | 1,794,653 |
| Duck and allied fabrics (including combed duck).....  | 80,198                                 | 91,404    | 25,491                      | 27,367    | 49,157            | 51,558    | 11,550               | 12,479    |
| Sheeting and allied coarse and medium yarn fabrics (carded yarns approx. up to 28's).....                     | 1,358,195                              | 1,394,291 | 560,980                     | 578,964   | 679,819           | 702,916   | 117,396              | 112,411   |
| Osnaburgs.....  | 33,403                                 | 34,723    | 10,907                      | 11,407    | 19,663            | 22,604    | 2,833                | 652       |
| Sheetings, except bed sheeting and soft filled sheeting for napping.....                                      | 284,116                                | 295,469   | 99,449                      | 101,436   | 121,942           | 130,647   | 22,725               | 63,386    |
| Twill, drills, jeans, and other twill woven fabrics.....  | 551,789                                | 556,762   | 71,410                      | 77,982    | 441,602           | 449,763   | 38,777               | 29,017    |
| Bed sheeting (muslin, carded percale).....  | 311,151                                | 341,048   | 274,010                     | 291,148   | 34,990            | 49,072    | 2,151                | 828       |
| All other sheeting yarn fabrics.....  | 177,736                                | 100,289   | 105,204                     | 96,931    | 51,622            | 50,830    | 10,910               | 18,528    |
| Print cloth yarn fabrics (carded yarns approx. 28's to 42's).....   | 2,811,691                              | 3,176,784 | 1,250,834                   | 1,519,112 | 475,759           | 519,487   | 1,085,098            | 1,138,185 |
| Plain print cloth (total threads per square inch 180 to 100).....   | 1,573,363                              | 1,619,044 | 346,579                     | 351,330   | 264,210           | 292,253   | 962,474              | 975,461   |
| Tobacco, cheese, and bandage cloth.....   | 729,097                                | 1,007,896 | 706,673                     | 986,739   | (D)               | (D)       | (D)                  | (D)       |
| Broadcloth (including slub yarns).....  | 354,585                                | 398,045   | 105,536                     | 101,725   | 139,185           | 145,989   | 109,864              | 150,931   |
| All other print cloth yarn fabrics.....   | 154,646                                | 151,199   | 91,946                      | 79,318    | (D)               | (D)       | (D)                  | (D)       |
| Colored yarn fabrics (except bedspreads, drapery or combed fabrics).....                                      | 303,826                                | 306,471   | 149,368                     | 146,503   | 150,432           | 155,769   | 4,026                | 4,199     |
| Towels, toweling and dish cloths.....   | 488,919                                | 477,007   | 329,640                     | 330,432   | 150,554           | 140,508   | 8,725                | 6,067     |
| Napped fabrics (including blanketing and flannels).....   | 300,833                                | 343,508   | 51,496                      | 51,741    | 96,815            | 97,014    | 158,522              | 194,753   |
| Fine cotton goods (combed, part-combed and fine carded-average carded yarns finer than 35's).....             | 1,452,635                              | 1,467,563 | 747,842                     | 747,126   | 476,247           | 489,510   | 228,546              | 230,927   |
| Broadcloth.....   | 311,956                                | 329,154   | 160,782                     | 174,693   | 82,268            | 77,527    | 68,906               | 76,934    |
| Dimities, fancy handkerchiefs, lawns, organdies and voiles.....   | 253,956                                | 285,044   | 131,137                     | 148,778   | 51,105            | 60,574    | 71,714               | 75,692    |
| Sateens.....  | 232,461                                | 230,249   | 28,433                      | 23,166    | 146,573           | 163,863   | 57,455               | 43,220    |
| Sheetings (including bed sheetings).....  | 149,896                                | 161,652   | 112,003                     | 117,379   | 30,536            | 36,390    | 7,357                | 7,883     |
| Twill, gabardines and other twill woven fabrics.....  | 59,634                                 | 69,201    | 8,603                       | 9,602     | 38,930            | 40,709    | 12,101               | 12,890    |
| All other combed, part combed, and fine carded fabrics.....   | 444,732                                | 392,263   | 306,834                     | 273,508   | 126,835           | 104,447   | 11,013               | 14,308    |
| Specialties and other cotton fabrics.....   | 429,834                                | 448,328   | 68,471                      | 63,408    | 275,754           | 289,288   | 85,609               | 95,632    |
| Drapery, upholstery, and tapestry fabrics   | 90,795                                 | 108,156   | 5,108                       | 6,714     | 51,204            | 62,234    | 34,483               | 39,208    |
| Corduroys.....  | 142,175                                | 146,570   | 5,805                       | 2,254     | 104,410           | 112,042   | 31,900               | 32,274    |
| All other cotton fabrics not included above.....  | 196,864                                | 193,602   | 57,498                      | 54,440    | 120,140           | 115,012   | 19,226               | 24,150    |
| Man-made fiber and silk woven fabrics, finished.....  | 1,994,234                              | 2,081,376 | 282,839                     | 291,803   | 1,437,297         | 1,486,491 | 274,098              | 303,082   |
| Silk broad woven fabrics including mixtures, chiefly silk.....  | 30,334                                 | 32,430    | 3,077                       | 2,579     | 11,165            | 14,306    | 16,092               | 15,545    |
| Rayon and/or acetate broad woven fabrics..  | 1,324,947                              | 1,421,056 | 136,144                     | 140,720   | 1,016,145         | 1,087,037 | 172,658              | 193,299   |
| Upholstery, drapery, pluses, velvets and tie fabrics (includes mixture 51% or more rayon and/or acetate)..... | 115,116                                | 103,067   | 2,509                       | 2,862     | 67,974            | 66,915    | 44,573               | 33,290    |
| 100% filament.....  | 563,904                                | 616,228   | 112,651                     | 116,559   | 389,779           | 426,533   | 61,474               | 73,136    |
| 100% spun.....  | 188,658                                | 210,489   | 9,367                       | 5,870     | 159,898           | 186,016   | 19,393               | 18,603    |
| Combination filament and spun.....  | 107,088                                | 104,719   | 4,314                       | 5,497     | 88,703            | 82,321    | 14,071               | 16,901    |
| Mixtures with other fibers (51% or more rayon and/or acetate).....  | 350,181                                | 386,553   | 7,243                       | 9,932     | 309,791           | 325,252   | 33,147               | 51,369    |
| Man-made fiber fabrics except rayon and/or acetate.....   | 632,953                                | 627,890   | 143,618                     | 148,504   | 409,987           | 385,148   | 85,348               | 94,238    |
| 100% nylon.....   | 280,178                                | 315,820   | 72,815                      | 75,690    | 172,979           | 196,637   | 34,384               | 43,493    |
| Nylon mixtures, chiefly nylon.....  | 58,045                                 | 58,986    | 11,758                      | 8,229     | 32,284            | 28,987    | 14,003               | 21,770    |
| Dacron fabrics, including mixtures, chiefly dacron.....   | 203,673                                | 227,408   | 58,303                      | 62,957    | 174,659           | 141,260   | 30,711               | 23,191    |
| Other woven fabrics.....  | 37,057                                 | 25,070    | 742                         | 1,628     | 30,065            | 18,264    | 6,250                | 5,784     |

\*Revised.

D Withheld to avoid disclosing figures for individual companies.

Table 4.—COTTON, SILK, AND MAN-MADE FIBER WOVEN GOODS, BLEACHED, DYED OR PRINTED, AND FINISHED, BY TYPE OF FABRIC AND END-USE: 1958  
(Thousands of linear yards)

| Type of fabric  | Total finished | Bleached and white finished |           | Plain dyed and finished |           | Printed and finished |            |           |           |            |
|---|----------------|-----------------------------|-----------|-------------------------|-----------|----------------------|------------|-----------|-----------|------------|
|   |                | Apparel                     | Household | Other uses              | Apparel   | Household            | Other uses | Apparel   | Household | Other uses |
| <b>COTTON, SILK, AND MAN-MADE FIBER WOVEN FABRICS FINISHED, TOTAL.</b>                                      |                |                             |           |                         |           |                      |            |           |           |            |
| Cotton broad woven fabrics, finished.....   | 9,238,365      | 1,529,316                   | 1,076,070 | 859,575                 | 2,720,574 | 562,425              | 508,835    | 1,568,475 | 297,334   | 107,761    |
| Duck and allied fabrics (including combed duck).....  | 7,258,131      | 1,378,057                   | 969,969   | 846,136                 | 1,534,885 | 445,017              | 374,655    | 1,374,756 | 218,777   | 105,929    |
| Sheeting and allied coarse and medium yarn fabrics (carded yarns approx. up to 28's).....                   | 86,196         | 20,660                      | 1,149     | 3,682                   | 10,895    | 1,879                | 36,383     | 1,572     | 4,426     | 5,552      |
| Osnaburgs.....  | 1,358,195      | 200,197                     | 290,990   | 69,793                  | 472,386   | 67,095               | 140,340    | 55,015    | 26,919    | 35,462     |
| Sheetings, except bed sheeting and soft filled sheeting for napping.....                                    | 284,116        | 58,830                      | 5,822     | 34,797                  | 57,995    | 8,650                | 55,299     | 22,607    | 10,034    | 30,084     |
| Twillis, drills, jeans, and other twill woven fabrics.....  | 521,789        | 51,596                      | 4,058     | 15,756                  | 354,543   | 22,073               | 64,986     | 20,882    | 8,882     | (D)        |
| Bed sheeting (muslin, carded percale).....  | 511,151        | 86,612                      | 10,323    | 8,269                   | 50,936    | 34,926               | 9,987      | 8,882     | 8,882     | (D)        |
| All other sheeting, yarn fabrics.....   | 177,736        | 456,855                     | 124,062   | 66,917                  | 365,279   | 46,607               | 53,873     | 944,619   | 109,993   | 30,486     |
| Print cloth yarn fabrics (carded yarns approx. 28's to 42's).....   | 2,811,911      | 513,363                     | 246,699   | 53,557                  | 46,423    | 190,497              | 33,729     | 39,984    | 825,720   | 106,063    |
| Plain print cloth (total threads per square inch 180 to 100).....   | 1,729,097      | 22,875                      | 63,813    | 616,925                 | 3,959     | (D)                  | 7,003      | 107,326   | 107,326   | (D)        |
| Tobacco, cheese, and bandage cloth.....   | 154,885        | 105,132                     | 126,326   | 98                      | 177,216   | (D)                  | (D)        | (D)       | (D)       | (D)        |
| Broadcloth (including slit yarn).....   | 154,885        | 79,149                      | 6,471     | 33,507                  | 6,471     | (D)                  | (D)        | (D)       | (D)       | (D)        |
| All other print cloth, yarn fabrics.....  | 303,826        | (D)                         | 4,923     | 119,010                 | (D)       | (D)                  | (D)        | (D)       | (D)       | (D)        |
| Colored yarn fabrics (except bedspreads, drapery or combed fabrics).....                                    | 488,919        | (D)                         | 295,750   | 149,868                 | (D)       | (D)                  | (D)        | 7,117     | 7,117     | (D)        |
| Towels, toweling and dish cloths.....   | 306,933        | 34,140                      | 6,544     | 10,812                  | 24,234    | 151,764              | (D)        | (D)       | (D)       | (D)        |
| Mapled fabrics (including blanketting and flannels).....  | 306,933        |                             |           |                         |           |                      |            |           |           |            |
| Fine cotton goods (combed, part-combed and fine carded-average carded yarns finer than 35's).....           | 1,459,635      | 505,115                     | 203,277   | 39,450                  | 359,711   | 79,387               | 37,149     | 173,002   | 29,223    | 26,321     |
| Broadcloth.....   | 311,926        | 143,974                     | 5,102     | 6,646                   | 73,712    | 5,226                | 3,330      | 55,638    | (D)       | (D)        |
| Damies, fancy handkerchiefs, lawns, organdies and voiles.....   | 233,956        | 104,275                     | 15,472    | 11,320                  | 39,015    | 8,893                | 3,197      | 63,286    | (D)       | (D)        |
| Sateens.....  | 232,461        | 13,233                      | 33,049    | 1,551                   | 107,785   | 25,744               | 13,044     | 41,127    | 16,038    | 290        |
| Sheenings (including bed sheetings).....  | 119,886        | 59,634                      | (D)       | (D)                     | (D)       | 26,046               | (D)        | 2,326     | 2,326     | (D)        |
| Twills, gabardines and other twill woven fabrics.....   | 235,187        | 444,732                     | (D)       | (D)                     | 113,005   | 12,908               | 922        | (D)       | 398       | (D)        |
| All other combed, part combed, and fine carded fabrics.....   | 429,834        | 17,795                      | 35,234    | 15,442                  | 245,711   | 62,502               | 67,541     | 44,621    | 37,009    | 3,979      |
| Specialties and other cotton fabrics.....   | 90,795         | 336                         | (D)       | (D)                     | 1,135     | (D)                  | (D)        | 105       | 34,220    | 158        |
| Drapery, upholstery, and tapestry fabrics.....  | 142,175        | 5,720                       | (D)       | 100,152                 | (D)       | 100,152              | (D)        | 31,494    | (D)       | (D)        |
| Corduroys.....  | 196,884        | 11,739                      | 30,707    | 14,992                  | 44,424    | 12,832               | 62,884     | 13,022    | (D)       | (D)        |
| All other cotton fabrics not included above.....  | 1,994,254      | 151,259                     | 118,141   | 13,439                  | 1,185,689 | 117,408              | 134,200    | 193,719   | 78,557    | 1,822      |
| Man-made fiber and silk woven fabrics, finished.....  | 30,354         | 1,646                       | (D)       | 10,240                  | 225       | (D)                  | 14,901     | (D)       | (D)       | (D)        |
| Silk broad woven fabrics, including mixtures, chiefly silk Rayon and/or acetate broad woven fabrics.....    | 1,324,947      | 42,855                      | 90,555    | 2,736                   | 855,829   | 85,940               | 64,376     | 117,738   | 53,552    | 1,368      |
| Upholstery, drapery, pluses, velvets and tie fabrics (include mixture 5% or more rayon and/or acetate)..... | 115,116        | 23,397                      | (D)       | 14,748                  | 37,768    | 15,458               | 6,995      | (D)       | (D)       | (D)        |
| 100% filament.....  | 563,904        | 23,519                      | 86,929    | 2,203                   | 336,550   | 26,559               | 26,570     | 50,964    | 3,800     | 710        |
| 100% spun.....  | 188,678        | 9,169                       | (D)       | (D)                     | 135,640   | 1,397                | 4,841      | 19,130    | 3,414     | ...        |
| Combination filament and spun.....  | 107,688        | 3,220                       | (D)       | (D)                     | 83,599    | 706                  | 4,398      | 10,657    | 3,414     | 103        |
| Mixtures with other fibers (5% or more rayon and/or acetate).....   | 350,181        | 6,150                       | (D)       | (D)                     | 277,192   | 19,510               | 13,089     | 23,986    | 9,058     | (D)        |
| Man-made fiber fabrics except rayon and/or acetate.....   | 628,953        | 106,758                     | (D)       | (D)                     | 308,920   | 31,243               | 69,884     | 61,080    | (D)       | (D)        |
| 100% rayon.....   | 286,178        | 56,942                      | 7,741     | 8,132                   | 139,375   | 8,728                | 24,816     | 29,859    | 4,352     | 173        |
| Nylon mixtures, chiefly nylon.....  | 58,045         | 11,414                      | (D)       | (D)                     | 28,206    | 2,190                | 1,888      | 8,945     | 4,936     | 122        |
| Bacron fabrics, including mixtures, chiefly dacron.....   | 263,073        | 31,850                      | 19,711    | 552                     | 742       | 124,216              | (D)        | 19,158    | 3,132     | (D)        |
| Other woven fabrics.....  | 37,057         | 552                         | (D)       | 17,123                  | (D)       | (D)                  | (D)        | (D)       | (D)       | (D)        |

D Withheld to avoid disclosing figures for individual companies.

Table 5.—COTTON, SILK, AND MAN-MADE FIBER WOVEN GOODS, BLEACHED, DYED OR PRINTED, AND FINISHED, BY TYPE OF FABRIC AND END-USE: 1957 (REVISED)

(Thousands of linear yards)

| Type of fabric  | Total finished | Bleached and white finished |           |            | Plain dyed and finished |           |            | Printed and finished |           |            |
|---|----------------|-----------------------------|-----------|------------|-------------------------|-----------|------------|----------------------|-----------|------------|
|   |                | Total Apparel               | Household | Other uses | Apparel                 | Household | Other uses | Apparel              | Household | Other uses |
| <b>COTTON, SILK, AND MAN-MADE FIBER WOVEN FABRICS FINISHED, TOTAL.</b>  |                |                             |           |            |                         |           |            |                      |           |            |
| Cotton broad woven fabrics, finished.....   | 9,786,732      | 1,474,590                   | 1,064,810 | 1,136,950  | 2,789,519               | 618,101   | 524,841    | 1,681,272            | 285,500   | 120,923    |
| Duck and allied fabrics (including combed duck).....  | 7,705,350      | 1,324,719                   | 957,740   | 1,183,194  | 1,558,993               | 436,889   | 400,168    | 1,400,005            | 295,788   | 120,810    |
| Sheeting and allied coarse and medium yarn fabrics (carded yarns approx. up to 28's).....                     | 92,404         | 20,472                      | 1,151     | 5,744      | 12,969                  | 1,778     | 36,871     | 1,520                | 3,275     | 7,584      |
| Osnaburghs.....   | 1,394,291      | 185,534                     | 308,811   | 84,819     | 462,756                 | 78,305    | 150,855    | 38,924               | 33,158    | 40,327     |
| Sheetings, except bed sheeting and soft filled sheeting for napping.....                                      | 295,409        | 50,954                      | 4,291     | 46,191     | 54,050                  | 10,142    | 55,855     | 10,413               | 14,100    | 52,873     |
| Twillis, drills, jeans, and other twill woven fabrics.....  | 556,762        | 53,822                      | 4,758     | 19,402     | 360,922                 | 18,303    | 70,528     | 13,920               | 9,342     | 5,745      |
| Bed sheeting (maslin, carded percale).....  | 344,048        | (D)                         | 283,845   | (D)        | 47,044                  | (D)       | 4,032      | (D)                  | 810       | (D)        |
| All other sheeting yarn fabrics.....  | 106,289        | 77,550                      | (D)       | (D)        | 40,362                  | 1,161     | 9,307      | 8,117                | (D)       | (D)        |
| Print cloth yarn fabrics (carded yarns approx. 38's to 42's).....   | 3,176,784      | 444,213                     | 89,175    | 965,724    | 395,028                 | 58,639    | 65,790     | 1,004,685            | 92,205    | 41,195     |
| Plain print cloth (total threads per square inch 180 to 100).....   | 1,619,044      | 224,774                     | 53,824    | 62,732     | 210,354                 | 41,277    | 40,652     | 847,044              | 80,950    | 40,841     |
| Tobacco, cheese, and bandage cloth.....   | 1,007,896      | 48,528                      | 11,491    | 926,920    | (D)                     | (D)       | 6,788      | (D)                  | (D)       | (D)        |
| Broadcloth (including slab yarn fabrics).....   | 398,645        | 101,483                     | (D)       | (D)        | 142,710                 | (D)       | (D)        | 14,916               | (D)       | (D)        |
| All other print cloth yarn fabrics.....   | 151,963        | 59,963                      | (D)       | (D)        | (D)                     | 4,561     | (D)        | (D)                  | (D)       | (D)        |
| Colored yarn fabrics (except bedspreads, drapery or combed fabrics) Towels, toweling and dish cloths.....     | 306,471        | (D)                         | 3,026     | (D)        | 30,154                  | (D)       | 2,364      | (D)                  | (D)       | (D)        |
| Napped fabrics (including blanketing and flannels).....   | 477,007        | 291,429                     | 6,596     | 8,858      | 140,284                 | (D)       | 5,156      | (D)                  | (D)       | (D)        |
| Fine cotton goods (combined, part-combed and fine carded-average carded yarns finer than 3½'s).....           | 343,508        | 36,287                      | (D)       | (D)        | 11,089                  | 24,804    | 189,545    | (D)                  | (D)       | (D)        |
| Broadcloth.....   | 1,467,563      | 491,690                     | 215,526   | 29,900     | 354,498                 | 94,657    | 40,355     | 178,840              | 25,458    | 26,529     |
| Dimities, fancy handkerchiefs, lawns, organdies and voiles.....   | 329,154        | 161,523                     | 8,331     | 4,839      | 67,503                  | 6,261     | 3,663      | 63,364               | (D)       | (D)        |
| Sateens.....  | 268,044        | 111,555                     | 29,240    | 11,905     | 46,927                  | 14,570    | 3,277      | 63,557               | (D)       | (D)        |
| Sheetings (including bed sheetings).....  | 230,249        | 92,320                      | 10,961    | 2,675      | 118,178                 | 29,739    | 15,946     | 33,834               | 8,952     | 344        |
| Twillis, gabardines and other twill woven fabrics.....  | 161,652        | (D)                         | 111,677   | (D)        | (D)                     | 31,765    | (D)        | (D)                  | 2,839     | (D)        |
| All other combed, part-combed, and fine carded fabrics.....   | 69,201         | (D)                         | 5,024     | (D)        | (D)                     | 9,230     | (D)        | 2,649                | 1,492     | (D)        |
| Specialties and other cotton fabrics.....   | 392,263        | 204,591                     | (D)       | (D)        | 15,095                  | 152,199   | 71,983     | 65,100               | 43,823    | 42,405     |
| Drapery, upholstery, and tapestry fabrics.....  | 448,328        | 13,297                      | 35,016    | 5,387      | 5,439                   | 4,408     | (D)        | 31,209               | (D)       | (D)        |
| Corduroys.....  | 108,156        | 993                         | (D)       | (D)        | 110,017                 | 1,150     | 2,275      | (D)                  | 373       | (D)        |
| All other cotton fabrics not included above.....  | 144,570        | 1,176                       | (D)       | (D)        | 40,195                  | 14,394    | 1,0,423    | 11,293               | (D)       | (D)        |
| Man-made fiber and silk woven fabrics, finished.....  | 193,502        | 11,128                      | 29,869    | 13,143     | (D)                     | (D)       | (D)        | (D)                  | (D)       | (D)        |
| Silk broad woven fabrics including mixtures, chiefly silk.....  | 2,081,376      | 1149,977                    | 128,070   | 13,756     | 1,250,584               | 131,212   | 124,933    | 221,207              | 79,742    | 2,103      |
| Rayon and/or acetate broad woven fabrics.....   | 32,430         | 1,479                       | (D)       | (D)        | 13,021                  | 885       | ...        | 14,001               | (P)       | (D)        |
| Upholstery, drapery, plushes, velvets and tie fabrics (include mixture 51% or more rayon and/or acetate)..... | 1,421,050      | 48,279                      | 89,607    | 2,834      | 932,795                 | 84,932    | 69,310     | 136,120              | 55,887    | 1,292      |
| 100% filament.....  | 103,067        | 719                         | (D)       | (D)        | 17,980                  | 33,859    | 15,070     | (D)                  | 30,175    | (D)        |
| 100% spun.....  | 610,228        | 27,580                      | 86,537    | 2,142      | 36,719                  | 26,401    | 67,363     | 5,048                | 705       | (D)        |
| Combination filament and spun.....  | 210,489        | 5,704                       | (D)       | (D)        | 180,820                 | 1,992     | 2,504      | 18,550               | (D)       | (D)        |
| Mixtures with other fibers (51% or more rayon and/or acetate).....  | 104,719        | 5,192                       | (D)       | (D)        | 75,830                  | 4,623     | 1,862      | 14,144               | 84        | (D)        |
| Man-made fiber fabrics except rayon and/or acetate.....   | 328,553        | 8,184                       | (D)       | (D)        | 292,384                 | 19,918    | 9,930      | 36,838               | 14,144    | (D)        |
| 100% nylon.....   | 627,890        | 100,219                     | (D)       | (D)        | 284,170                 | 45,595    | 55,355     | 71,140               | 22,766    | 346        |
| Nylon mixtures, chiefly nylon.....  | 315,820        | 54,276                      | 12,478    | 8,256      | 160,739                 | 12,537    | 37,431     | 5,847                | 215       | (D)        |
| Dacron fabrics, including mixtures, chiefly dacron.....   | 58,986         | (D)                         | 194       | (D)        | 24,569                  | (D)       | 14,224     | 7,435                | 111       | (D)        |
| Other woven fabrics.....  | 221,408        | 36,551                      | 25,697    | (D)        | 709                     | 98,800    | (D)        | 1,882                | 6,309     | ...        |
|   | 25,670         | (D)                         | (D)       | (D)        | 5,002                   | 1,377     | 5,385      | 2,009                | 3,115     | ...        |

D withheld to avoid disclosing figures for individual companies.

Table 6.--FABRICS FINISHED AGAINST MILITARY CONTRACTS: 1958 AND 1957  
(Thousands of finished linear yards)

| Type of fabric                       | 1958   | 1957*   |
|--------------------------------------|--------|---------|
| TOTAL.....                           | 97,451 | 153,456 |
| Cotton print cloth yarn fabrics..... | 34,903 | 76,908  |
| Fine cotton goods.....               | 21,871 | 26,292  |
| All other cotton fabrics.....        | 17,048 | 21,335  |
| Man-made fiber fabrics.....          | 23,629 | 28,921  |

\*Revised.

Table 7.--FABRICS FINISHED FOR CREASE RESISTANCE OR WASH-WEAR PROPERTIES: 1958 AND 1957  
(Thousands of finished linear yards)

| Type of fabric                       | 1958              |  | 1957*<br>resin<br>finished |
|--------------------------------------|-------------------|--|----------------------------|
|                                      | Resin<br>finished | Other<br>chemical<br>finishes <sup>1</sup> |                            |
| TOTAL.....                           | 1,813,027         | 97,612                                     | 1,453,427                  |
| Cotton print cloth yarn fabrics..... | 701,712           | (D)  | 538,024                    |
| Fine cotton goods.....               | 567,733           | (D)  | 448,211                    |
| All other cotton fabrics.....        | 197,579           | (D)  | 147,127                    |
| Rayon and/or acetate fabrics.....    | 346,003           | (D)  | 320,065                    |

\*Revised.

D Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>Figures for crease resistant fabrics other than resin finished were not collected in 1957.

Table 8.--COTTON AND RAYON AND/OR ACETATE BROAD WOVEN GOODS RESIN FINISHED FOR CREASE RESISTANCE,  
BY GEOGRAPHIC DIVISIONS AND STATES: 1958 AND 1957  
(Thousands of finished linear yards)

| Type of goods, division and State                                     | Total fabrics resin<br>finished |           | Cotton fabrics |           | Rayon and/or<br>acetate fabrics |         |
|---|---------------------------------|-----------|----------------|-----------|---------------------------------|---------|
|   | 1958                            | 1957*     | 1958           | 1957*     | 1958                            | 1957*   |
| COTTON AND RAYON AND/OR ACETATE FABRICS RESIN<br>FINISHED, TOTAL..... | 1,813,027                       | 1,453,427 | 1,467,024      | 1,133,362 | 346,003                         | 320,065 |
| New England:  |                                 |           |                |           |                                 |         |
| Maine.....  | (D)                             | ...       | (D)            | ...       | ...                             | ...     |
| New Hampshire.....  | (D)                             | (D)       | (D)            | (D)       | (D)                             | (D)     |
| Massachusetts.....  | 139,627                         | 118,400   | 132,580        | (D)       | 7,047                           | (D)     |
| Rhode Island.....   | 158,283                         | 142,002   | (D)            | 140,590   | (D)                             | 1,412   |
| Connecticut.....  | 67,195                          | 51,984    | 37,289         | 33,574    | 29,906                          | 28,410  |
| Middle Atlantic:  |                                 |           |                |           |                                 |         |
| New York.....   | 22,729                          | 8,435     | 11,091         | 1,538     | 11,638                          | 6,897   |
| New Jersey.....   | 160,782                         | 147,078   | 55,888         | 39,371    | 104,894                         | 107,707 |
| Pennsylvania.....   | 57,666                          | 55,122    | 31,080         | 26,101    | 26,580                          | 29,021  |
| South Atlantic:   |                                 |           |                |           |                                 |         |
| Delaware.....   | (D)                             | (D)       | (D)            | (D)       | ...                             | ...     |
| Virginia.....   | (D)                             | (D)       | (D)            | (D)       | (D)                             | (D)     |
| North Carolina.....   | 273,817                         | 158,122   | 191,022        | 101,179   | 82,795                          | 56,943  |
| South Carolina.....   | 618,131                         | 460,441   | 571,927        | 415,449   | 46,204                          | 44,992  |
| Georgia.....  | 38,278                          | 34,880    | (D)            | (D)       | (D)                             | (D)     |
| East South Central.....   | 34,988                          | 19,853    | 34,988         | 19,853    | ...                             | ...     |
| Other divisions.....  | 28,293                          | 28,374    | 22,958         | 23,231    | 5,335                           | 5,143   |

\*Revised.

D Withheld to avoid disclosing figures for individual companies.





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# CURRENT INDUSTRIAL REPORTS

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## COTTON, SILK, AND MAN-MADE FIBER WOVEN GOODS FINISHED

1959

A total of 10,179 million linear yards of cotton, silk, and man-made fiber fabrics was finished during 1959. This was 8 percent above the 1958 figure and 4 percent above the 1957 output.

Cotton fabrics finished amounted to 7,918 million linear yards, or 8 percent more than the quantity finished in 1958. The 2,261 million linear yards of silk and man-made fiber goods finished was 9 percent greater than the previous year's total.

Of the total fabrics finished, 6,631 million linear yards were finished for apparel uses. This was 10 percent above the 1958 level. The quantity finished for household uses increased 8 percent from 1958 to 2,060 million yards in 1959. For other uses the quantity finished increased less than 1 percent.

Finishing plants located in South Carolina finished 31 percent of the cotton goods. North Carolina and Massachusetts followed with 17 and 11 percent, respectively. In the finishing of man-made fiber and silk fabrics, New Jersey was the most important State accounting for 38 percent of the total production, while Massachusetts and North Carolina accounted for 15 and 12 percent, respectively.

The production in 1959 of cotton, rayon, and acetate resin finished fabrics for crease resistance amounted to 2,279 million yards or 23 percent more than was reported for 1958. Similar figures for nylon and the newer man-made fiber fabrics were not collected. This information is based on an inquiry that was added to the report form for 1957. In 1958 an additional inquiry was added to the report form requesting statistics for the production of other chemical finished fabrics for crease resistance. The reported production

for these finishes amounted to 84.1 million linear yards in 1959 and 65.5 million linear yards in 1958.

**SURVEY COVERAGE**--The figures in this publication were compiled from reports filed by all known bleachers, dyers, and printers of cotton, silk, and man-made fiber fabrics, except those finishers primarily processing woolen and worsted fabrics. Estimates are included for a few small companies whose reports were not received. Such estimates amounted to less than 1 percent of the total production.

**LIMITATIONS OF THE STATISTICS**--For this survey, major end-use information is collected for individual fabrics classified by chief fiber content and by construction. A number of finishing plants, particularly commission finishers, lack detailed information regarding the fabric construction. This is most evident in the reporting of fabrics that are blends of two or more different yarns and fabrics that are closely related in construction. In questionable cases the finishers were contacted and their reports verified. For this reason the statistics are being published as reported although there appear to be some inconsistencies in the detailed items between the quantity of fabric reported as finished compared to the quantity of fabric woven (as shown in Current Industrial Reports Series M22T). In reviewing the 1959 figures a number of reporting errors were found effecting the 1958 figures. These errors have been corrected in this report.

Any inquiries concerning these statistics should be addressed to the Bureau of the Census, Industry Division, Washington 25, D. C.

This publication was prepared under the supervision of Willis K. Jordan, Chief, Foods, Apparel, and Textiles, and Milton Eisen, Chief, Textiles.

Table 1.--COTTON, SILK, AND MAN-MADE FIBER BROAD WOVEN GOODS FINISHED, SUMMARY BY TYPE OF FABRIC AND FINISH: 1954-1959

| Type of goods  | Production (thousands of linear yards) |           |           |            |            |                   |
|--|--|-----------|-----------|------------|------------|-------------------|
|  | 1959                                   | 1958*     | 1957      | 1956       | 1955       | 1954 <sup>1</sup> |
| Bleached, dyed, or printed goods, total.....         | 10,179,140                             | 9,408,479 | 9,786,732 | 10,244,543 | 10,501,865 | 9,595,047         |
| Cotton.....  | 7,917,679                              | 7,341,039 | 7,705,356 | 8,076,702  | 8,143,628  | 7,407,348         |
| Man-made fiber fabrics and silk.....                 | 2,261,461                              | 2,067,440 | 2,081,376 | 2,167,841  | 2,358,237  | 2,187,699         |
| Bleached and white finished goods, total.....        | 3,668,096                              | 3,480,639 | 3,756,456 | 3,776,577  | 3,667,593  | 3,376,427         |
| Cotton.....  | 3,344,217                              | 3,188,129 | 3,464,653 | 3,490,780  | 3,346,394  | 3,179,589         |
| Man-made fiber fabrics and silk.....                 | 323,879                                | 292,510   | 291,803   | 285,797    | 321,199    | 196,858           |
| Plain dyed and finished goods, total.....            | 4,274,839                              | 3,853,796 | 3,932,541 | 4,151,328  | 4,319,787  | 3,981,614         |
| Cotton.....  | 2,640,170                              | 2,352,017 | 2,446,050 | 2,593,737  | 2,671,479  | 2,308,304         |
| Man-made fiber fabrics and silk.....                 | 1,634,669                              | 1,501,779 | 1,486,491 | 1,557,591  | 1,648,308  | 1,673,310         |
| Printed and finished goods <sup>2</sup> , total..... | 2,236,205                              | 2,074,044 | 2,097,735 | 2,316,638  | 2,514,485  | 2,237,006         |
| Cotton.....  | 1,933,292                              | 1,800,893 | 1,794,653 | 1,992,185  | 2,125,755  | 1,919,455         |
| Man-made fiber fabrics and silk.....                 | 302,913                                | 273,151   | 303,082   | 324,455    | 338,730    | 317,551           |

<sup>\*</sup>Revised.<sup>1</sup>Figures for 1954 are from the Census of Manufactures.<sup>2</sup>Includes roller, screen, flock, and block printed.

Table 2.--COTTON, SILK, AND MAN-MADE FIBER BROAD WOVEN GOODS FINISHED, BY TYPE OF FINISH, BY GEOGRAPHIC DIVISIONS AND STATES: 1959 AND 1958

| Type of goods, division, and State                          | Production (thousands of linear yards) |           |                             |           |                   |           |                                   |           |
|---|--|-----------|-----------------------------|-----------|-------------------|-----------|-----------------------------------|-----------|
|   | Total finished                         |           | Bleached and white finished |           | Dyed and finished |           | Printed and finished <sup>1</sup> |           |
|   | 1959                                   | 1958*     | 1959                        | 1958*     | 1959              | 1958*     | 1959                              | 1958*     |
| COTTON, SILK, AND MAN-MADE FIBER WOVEN FINISHED, TOTAL..... | 10,179,140                             | 9,408,479 | 3,668,096                   | 3,480,639 | 4,274,839         | 3,853,796 | 2,236,205                         | 2,074,044 |
| Cotton woven goods finished.....                            | 7,917,679                              | 7,341,039 | 3,344,217                   | 3,188,129 | 2,640,170         | 2,352,017 | 1,933,292                         | 1,800,893 |
| New England:  |  |           |                             |           |                   |           |                                   |           |
| New Hampshire.....  | 95,374                                 | 88,211    | (D)                         | (D)       | (D)               | 17,569    | (D)                               | (D)       |
| Massachusetts.....  | 861,601                                | 880,548   | 428,804                     | 491,348   | 133,745           | 134,772   | 299,050                           | 254,428   |
| Rhode Island.....   | 347,631                                | 336,834   | 120,715                     | 132,802   | 86,906            | 85,517    | 140,010                           | 118,565   |
| Connecticut.....  | 147,951                                | 157,004   | 102,038                     | 107,133   | (D)               | 39,075    | (D)                               | 10,796    |
| Middle Atlantic:  |  |           |                             |           |                   |           |                                   |           |
| New York.....   | 209,344                                | 205,679   | 74,813                      | 68,566    | 88,556            | 85,283    | 45,975                            | 51,430    |
| New Jersey.....   | 334,945                                | 344,676   | 169,466                     | 195,745   | 84,749            | 74,658    | 80,730                            | 74,273    |
| Pennsylvania.....   | 88,087                                 | 68,035    | (D)                         | (D)       | 16,869            | 12,713    | (D)                               | (D)       |
| South Atlantic:   |  |           |                             |           |                   |           |                                   |           |
| Virginia.....   | 263,679                                | 253,942   | (D)                         | (D)       | 75,520            | 59,217    | (D)                               | (D)       |
| North Carolina.....   | 1,376,324                              | 1,234,648 | 533,765                     | 507,620   | 632,149           | 552,804   | 210,410                           | 174,224   |
| South Carolina.....   | 2,493,786                              | 2,289,187 | 805,546                     | 676,164   | 770,792           | 702,316   | 917,448                           | 910,707   |
| Georgia.....  | 706,214                                | 615,411   | 312,697                     | 278,830   | 310,474           | 263,459   | 83,043                            | 73,122    |
| Other divisions:  |  |           |                             |           |                   |           |                                   |           |
| Illinois.....   | 165,017                                | 146,873   | (D)                         | (D)       | (D)               | (D)       | (D)                               | (D)       |
| Tennessee.....  | 128,641                                | 120,964   | (D)                         | (D)       | (D)               | (D)       | (D)                               | (D)       |
| Alabama.....  | 341,506                                | 302,380   | 179,108                     | 156,812   | (D)               | (D)       | (D)                               | (D)       |
| California.....   | 9,811                                  | 8,675     | (D)                         | (D)       | 7,232             | 7,107     | (D)                               | (D)       |
| Other States, not shown separately above.....               | 348,068                                | 287,922   | 190,295                     | 161,859   | (D)               | (D)       | (D)                               | (D)       |
| Man-made fiber and silk woven goods finished.....           | 2,261,461                              | 2,067,440 | 323,879                     | 292,510   | 1,634,669         | 1,501,779 | 302,913                           | 273,151   |
| New England:  |  |           |                             |           |                   |           |                                   |           |
| Massachusetts.....  | 331,850                                | 286,840   | (D)                         | (D)       | 203,455           | 177,651   | (D)                               | (D)       |
| Rhode Island.....   | 89,488                                 | 80,751    | (D)                         | (D)       | 48,716            | 42,372    | (D)                               | (D)       |
| Connecticut.....  | 171,592                                | 158,296   | (D)                         | (D)       | 104,822           | 103,642   | (D)                               | (D)       |
| Middle Atlantic:  |  |           |                             |           |                   |           |                                   |           |
| New York.....   | 184,559                                | 179,316   | 15,422                      | 15,958    | 106,474           | 105,910   | 62,663                            | 57,448    |
| New Jersey.....   | 853,113                                | 785,234   | 56,973                      | 54,824    | 665,058           | 600,997   | 135,082                           | 129,413   |
| Pennsylvania.....   | 48,066                                 | 47,398    | (D)                         | (D)       | 39,880            | 39,036    | (D)                               | (D)       |
| South Atlantic:   |  |           |                             |           |                   |           |                                   |           |
| Virginia.....   | 106,571                                | 82,401    | (D)                         | (D)       | (D)               | (D)       | ...                               | ...       |
| North Carolina.....   | 271,101                                | 244,579   | (D)                         | (D)       | 41,928            | 219,503   | 200,904                           | 1,747     |
| South Carolina.....   | 115,263                                | 91,128    | 5,059                       | 5,157     | 91,971            | 76,672    | 18,253                            | 11,299    |
| Other divisions:  |  |           |                             |           |                   |           |                                   |           |
| California.....   | 9,041                                  | 7,993     | (D)                         | (D)       | (D)               | (D)       | (D)                               | (D)       |
| Other States, not shown separately above.....               | 80,817                                 | 103,504   | 2,377                       | 4,523     | 69,148            | 88,225    | 9,292                             | 10,756    |

<sup>\*</sup>Revised.

D Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>Includes roller, screen, flock, and block printed.

Table 3--COTTON, SILK, AND MAN-MADE FIBER BROAD WOVEN GOODS FINISHED, BY TYPE OF FABRIC AND TYPE OF FINISH: 1959 AND 1958

| Type of fabric   | Production (thousands of linear yards) |           |                             |           |                   |           |                      |           |
|--|--|-----------|-----------------------------|-----------|-------------------|-----------|----------------------|-----------|
|  | Total finished                         |           | Bleached and white finished |           | Dyed and finished |           | Printed and finished |           |
|  | 1959                                   | 1958*     | 1959                        | 1958*     | 1959              | 1958*     | 1959                 | 1958*     |
| COTTON, SILK, AND MAN-MADE FIBER WOVEN FABRICS FINISHED, TOTAL.....  | 10,179,140                             | 9,408,479 | 3,668,096                   | 3,480,639 | 4,274,839         | 3,853,796 | 2,236,205            | 2,074,044 |
| Cotton broad woven fabrics, finished.....  | 7,917,679                              | 7,341,039 | 3,344,217                   | 3,188,129 | 2,640,170         | 2,352,017 | 1,933,292            | 1,800,893 |
| Duck and allied fabrics (including combed duck).....   | 111,282                                | 86,423    | 34,056                      | 25,491    | 59,379            | 49,382    | 17,847               | 11,550    |
| Sheeting and allied coarse and medium yarn fabrics (carded yarns approx. up to 28's).....                      | 1,589,401                              | 1,384,037 | 610,937                     | 562,374   | 853,062           | 699,849   | 125,402              | 121,814   |
| Osnaburgs.....   | 48,186                                 | 37,249    | 13,924                      | 10,320    | 26,406            | 22,341    | 7,856                | 4,588     |
| Sheetings, except bed sheeting and soft filled sheeting for napping.....                                       | 331,431                                | 283,127   | 121,549                     | 95,513    | 137,812           | 121,890   | 72,070               | 65,724    |
| Twillis, drills, jeans, and other twill woven fabrics.....   | 622,416                                | 555,726   | 88,448                      | 75,242    | 500,842           | 442,613   | 33,126               | 37,871    |
| Bed sheeting (muslin, carded percale).....   | 316,849                                | 311,721   | 265,304                     | 274,010   | 47,962            | 34,990    | 3,583                | 2,721     |
| All other sheeting yarn fabrics.....   | 270,519                                | 196,214   | 121,712                     | 107,289   | 140,040           | 78,015    | 8,767                | 10,910    |
| Print cloth yarn fabrics (carded yarns approx. 28's to 42's).....  | 2,899,111                              | 2,850,684 | 1,233,276                   | 1,251,521 | 501,567           | 480,844   | 1,164,268            | 1,118,319 |
| Plain print cloth (total threads per square inch 180 to 100).....  | 1,682,118                              | 1,572,989 | 396,142                     | 347,340   | 277,668           | 264,333   | 1,008,308            | 961,316   |
| Tobacco, cheese, and bandage cloth.....  | 657,592                                | 736,783   | 624,102                     | 706,673   | (D)               | (D)       | (D)                  | (D)       |
| Broadcloth (including slab yarns).....   | 362,420                                | 364,777   | 114,226                     | 105,556   | 138,570           | 140,385   | 109,624              | 118,836   |
| All other print cloth yarn fabrics.....  | 196,981                                | 176,135   | 98,806                      | 91,952    | (D)               | (D)       | (D)                  | (D)       |
| Colored yarn fabrics (except bedspreads, drapery or combed fabrics).....                                       | 315,686                                | 275,639   | 149,210                     | 147,924   | 161,242           | 123,389   | 5,234                | 4,326     |
| Towels, toweling, and dish cloths.....   | 512,570                                | 488,978   | 355,306                     | 329,640   | 146,974           | 150,554   | 10,290               | 8,784     |
| Napped fabrics (including blanketing and flannels).....  | 366,844                                | 331,714   | 50,616                      | 51,503    | 103,237           | 94,917    | 212,991              | 185,294   |
| Fine cotton goods (combed, part-combed, and fine carded-average carded yarns finer than 35's)....              | 1,625,386                              | 1,494,692 | 848,118                     | 753,505   | 498,855           | 485,897   | 278,413              | 255,290   |
| Broadcloth.....  | 396,826                                | 343,672   | 210,078                     | 169,975   | 93,425            | 85,253    | 93,323               | 88,444    |
| Dimities, fancy handkerchiefs, lawns, organdies and voiles.....  | 268,944                                | 257,170   | 143,584                     | 131,135   | 54,218            | 51,105    | 71,142               | 74,930    |
| Sateens.....   | 234,027                                | 229,389   | 28,256                      | 25,503    | 132,234           | 144,845   | 75,557               | 61,041    |
| Sheetings (including bed sheetings).....   | 183,041                                | 159,398   | 139,314                     | 113,105   | 41,098            | 38,936    | 7,629                | 7,357     |
| Twillis, gabardines, and other twill woven fabrics.....  | 59,029                                 | 60,339    | 8,261                       | 8,904     | 38,422            | 38,930    | 12,346               | 12,505    |
| All other combed, part combed, and fine carded fabrics.....  | 478,519                                | 444,724   | 318,625                     | 306,883   | 139,458           | 126,828   | 20,436               | 11,013    |
| Specialties and other cotton fabrics.....  | 497,399                                | 428,872   | 62,698                      | 66,171    | 315,854           | 267,185   | 118,847              | 95,516    |
| Drapery, upholstery, and tapestry fabrics.....   | 111,906                                | 94,202    | (D)                         | 5,189     | 54,571            | 44,623    | (D)                  | 44,390    |
| Corduroys.....   | 157,702                                | 142,240   | (D)                         | 5,865     | 117,615           | 104,475   | (D)                  | 31,900    |
| All other cotton fabrics, not included above....   | 227,791                                | 192,430   | 53,694                      | 55,117    | 143,668           | 118,087   | 30,429               | 19,226    |
| Man-made fiber and silk woven fabrics, finished....  | 2,261,461                              | 2,067,440 | 323,879                     | 292,510   | 1,634,669         | 1,501,779 | 302,913              | 273,151   |
| Silk broad woven fabrics, including mixtures, chiefly silk.....  | 34,601                                 | 30,887    | 2,481                       | 3,077     | 15,310            | 11,515    | 16,810               | 16,295    |
| Rayon and/or acetate broad woven fabrics.....  | 1,435,142                              | 1,361,946 | 150,419                     | 139,197   | 1,102,386         | 1,049,500 | 180,337              | 173,229   |
| Upholstery, drapery, pluses, velvets, and tie fabrics (includes mixture 51% or more rayon and/or acetate)..... | 132,311                                | 128,173   | 3,154                       | 2,569     | 75,364            | 75,638    | 53,793               | 49,966    |
| 100% filament.....   | 600,171                                | 595,494   | 121,605                     | 115,377   | 428,185           | 416,475   | 50,381               | 61,642    |
| 100% spun.....   | 180,214                                | 190,876   | 15,100                      | 9,360     | 145,595           | 162,467   | 23,529               | 19,049    |
| Combination filament and spun.....   | 113,657                                | 112,606   | 4,358                       | 4,321     | 93,785            | 94,544    | 15,514               | 13,741    |
| Mixtures with other fibers (51% or more rayon and/or acetate).....   | 408,789                                | 336,797   | 10,202                      | 7,570     | 361,457           | 300,396   | 37,130               | 28,831    |
| Man-made fiber fabrics, except rayon and/or acetate.....   | 791,718                                | 674,607   | 168,979                     | 150,236   | 516,973           | 440,744   | 105,766              | 83,627    |
| 100% nylon.....  | 311,620                                | 280,855   | 84,468                      | 73,580    | 193,276           | 174,745   | 33,876               | 32,550    |
| Nylon mixtures, chiefly nylon.....   | 90,100                                 | 71,641    | 13,599                      | 11,758    | 62,264            | 45,840    | 14,237               | 14,043    |
| Dacron fabrics, including mixtures, chiefly dacron.....  | 298,876                                | 266,101   | 62,884                      | 58,229    | 189,374           | 177,068   | 46,618               | 30,804    |
| Other woven fabrics.....   | 91,122                                 | 56,010    | 8,028                       | 6,669     | 72,059            | 43,091    | 11,035               | 6,250     |

\*Revised.

D Withheld to avoid disclosing figures for individual companies.

Table 4.—COTTON, SILK, AND MAN-MADE FIBER WOVEN GOODS, BLEACHED, DYED OR PRINTED, AND FINISHED, BY TYPE OF FABRIC AND END-USE: 1959

(Thousands of linear yards)

לְוִזְרָנִים וְעַמְמָנִים כְּבָשָׂר וְלִבְשָׂר

Table 5.—COTTON, SILK, AND MAN-MADE FIBER WOVEN GOODS, BLEACHED, DYED OR PRINTED, AND FINISHED, BY TYPE OF FABRIC AND END-USE: 1958 (REVISED)

Thousands of linear yards

| Type of fabric  | Total finished | Bleached and white finished | Other uses | Apparel | Household | Plain dyed and finished | Other uses | Apparel   | Household | Printed and finished |
|---|----------------|-----------------------------|------------|---------|-----------|-------------------------|------------|-----------|-----------|----------------------|
| COTTON, SILK, AND MAN-MADE FIBER WOVEN FABRICS FINISHED, TOTAL  | 9,408,479      | 1,542,173                   | 1,030,514  | 907,952 | 2,828,108 | 559,256                 | 466,432    | 1,648,026 | 318,262   | 107,756              |
| Cotton broad woven fabrics, finished.....   | 7,341,039      | 1,387,387                   | 911,220    | 889,522 | 1,537,593 | 434,800                 | 379,624    | 1,456,572 | 238,387   | 105,934              |
| Duck and allied fabrics (including combed duck).....  | 86,423         | 20,660                      | 1,149      | 3,682   | 10,895    | 1,879                   | 36,608     | 1,572     | 4,426     | 5,522                |
| Sheeting and allied coarse and medium yarn fabrics (carded yarns approx. up to 28's).....                     | 1,384,937      | 200,495                     | 290,403    | 71,476  | 491,189   | 65,984                  | 142,676    | 40,924    | 45,433    | 35,457               |
| Osnaburgs.....  | 37,249         | (D)                         | 463        | (D)     | (D)       | 447                     | (D)        | (D)       | (D)       | 217                  |
| Sheetings, except bed sheeting and soft filled sheeting for napping.....                                      | 283,127        | 53,214                      | 5,822      | 36,477  | 98,017    | 8,217                   | 25,656     | 10,406    | 25,234    | 30,084               |
| Twillis, drills, jeans, and other twill woven fabrics.....  | 555,726        | 55,425                      | 4,058      | 15,759  | 356,390   | 21,397                  | 64,886     | 12,631    | (D)       | (D)                  |
| Bed sheeting (muslin, carded percale).....  | 311,721        | (D)                         | 269,737    | (D)     | 34,926    | (D)                     | (D)        | (D)       | (D)       | (D)                  |
| All other sheeting, yarn fabrics.....   | 196,214        | 88,697                      | 10,323     | 8,269   | 65,167    | 997                     | 11,851     | (D)       | (D)       | (D)                  |
| Print cloth yarn fabrics (carded yarns approx. 28's to 42's).....   | 2,850,684      | 457,541                     | 80,690     | 713,290 | 358,187   | 48,485                  | 74,172     | 990,779   | 97,054    | 30,486               |
| Plain print cloth (total threads per square inch 180 to 100).....   | 1,572,989      | 247,360                     | 23,557     | 46,423  | 190,620   | 33,729                  | 39,984     | 837,812   | 93,413    | 30,091               |
| Tobacco, cheese, and bandage cloth.....   | 736,783        | (D)                         | (D)        | 660,298 | 3,959     | (D)                     | (D)        | 116,234   | 36,733    | (D)                  |
| Broadcloth (including stub yarns).....  | 361,777        | 105,352                     | 306        | 98      | 177,116   | (D)                     | (D)        | (D)       | (D)       | (D)                  |
| All other print cloth yarn fabrics.....   | 176,135        | (D)                         | 6,471      | 26,292  | (D)       | (D)                     | (D)        | 7,116     | (D)       | (D)                  |
| Colored yarn fabrics (except bedspreads, drapery, or combed fabrics)  | 275,639        | (D)                         | 4,333      | (D)     | 12,830    | (D)                     | (D)        | 177,888   | (D)       | (D)                  |
| Towels, toweling and dish cloths.....   | 482,973        | (D)                         | 235,150    | (D)     | 150,311   | (D)                     | (D)        | 11,215    | 22,607    | (D)                  |
| Napped fabrics (including blanketeting and flannel)s).....  | 331,714        | 34,147                      | 6,544      | 10,812  | 61,095    | (D)                     | (D)        | (D)       | (D)       | (D)                  |
| Fine cotton goods (combined, part-combed and fine carded-average carded yarns finer than 35's),.....          | 1,494,692      | 514,608                     | 201,117    | 37,780  | 361,559   | 87,481                  | 37,057     | 166,415   | 32,554    | 26,321               |
| Broaddcloth.....  | 343,672        | 158,167                     | (D)        | (D)     | 76,697    | 5,226                   | 3,330      | 75,176    | (D)       | (D)                  |
| Dimities, fancy handkerchiefs, lams, organdies and voiles.....  | 257,170        | 104,275                     | (D)        | (D)     | 79,015    | 8,519                   | 3,571      | 66,547    | (D)       | (D)                  |
| Sateens.....  | 229,389        | 13,223                      | (D)        | (D)     | 105,989   | 25,812                  | 13,044     | 41,733    | 18,938    | 290                  |
| Sheetings (including bed sheetings).....  | 159,396        | (D)                         | 108,501    | (D)     | (D)       | 34,446                  | (D)        | 2,344     | (D)       | (D)                  |
| Twillis, gabardines, and other twill woven fabrics.....   | 60,339         | (D)                         | (D)        | (D)     | 112,928   | (D)                     | (D)        | 2,344     | (D)       | (D)                  |
| All other combed, part-combed, and fine carded fabrics.....   | 444,724        | 235,187                     | (D)        | (D)     | 144,259   | 56,615                  | 66,311     | 44,621    | 398       | (D)                  |
| Specialties and other cotton fabrics.....   | 428,872        | 17,495                      | 33,234     | 15,442  | (D)       | 1,135                   | (D)        | (D)       | 46,916    | 3,779                |
| Drapery, upholstery, and tapestry fabrics.....  | 94,202         | (D)                         | 4,548      | (D)     | 100,217   | (D)                     | (D)        | 31,194    | 44,127    | 158                  |
| Corurys.....  | 142,240        | (D)                         | 11,439     | 28,686  | 42,907    | 13,526                  | 61,654     | 13,022    | (D)       | (D)                  |
| All other cotton fabrics not included above.....  | 192,420        | (D)                         | (D)        | (D)     | (D)       | (D)                     | (D)        | (D)       | (D)       | (D)                  |
| Man-made fiber and silk woven fabrics, finished.....  | 2,067,440      | 154,786                     | 119,294    | 18,430  | 1,290,515 | 124,436                 | 86,808     | 191,454   | 79,875    | 1,822                |
| Silk broad-woven fabrics, including mixtures, chiefly silk.....   | 30,887         | (D)                         | (D)        | 10,790  | 725       | ...                     | 14,934     | (D)       | (D)       | (D)                  |
| Rayon and/or acetate broad woven fabrics.....   | 1,361,946      | 45,908                      | 90,553     | 2,736   | 907,470   | 77,610                  | 64,440     | 117,141   | 54,720    | 1,368                |
| Upholstery, drapery, plushes, velvets and tie fabrics (include mixture 51% or more rayon and/or acetate)..... | 128,173        | 397                         | (D)        | (D)     | 14,220    | 45,679                  | 15,739     | 6,905     | (D)       | (D)                  |
| 100% filament.....  | 593,194        | 26,245                      | (D)        | (D)     | 373,511   | 28,342                  | 24,622     | 50,131    | 3,801     | 710                  |
| 100% spun.....  | 190,876        | 9,162                       | (D)        | (D)     | 158,140   | (D)                     | (D)        | 18,792    | (D)       | (D)                  |
| Combination filament and spun.....  | 112,506        | 3,627                       | (D)        | (D)     | 89,925    | (D)                     | (D)        | 10,327    | 3,414     | 103                  |
| Mixtures with other fibers (51% or more rayon and/or acetate).....  | 256,797        | 6,477                       | (D)        | (D)     | 271,644   | 32,001                  | 16,151     | 23,936    | 4,742     | (D)                  |
| Man-made fiber fabrics, except rayon and/or acetate.....  | 674,607        | (D)                         | (D)        | (D)     | 372,255   | 46,121                  | 22,368     | 59,359    | (D)       | (D)                  |
| 100% nylon.....   | 280,895        | 57,738                      | (D)        | (D)     | 153,152   | 8,728                   | 12,865     | 28,005    | 4,352     | 173                  |
| Nylon mixtures, chiefly nylon.....  | 71,641         | 1,414                       | (D)        | (D)     | 41,134    | 2,16                    | 8,965      | 4,936     | 122       | (D)                  |
| Dacron fabrics, including mixtures, chiefly dacron.....   | 266,101        | 37,855                      | 19,711     | (D)     | 163,082   | 2,190                   | 19,251     | 19,082    | (D)       | (D)                  |
| Other woven fabrics.....  | 56,010         | (D)                         | (D)        | 14,887  | (D)       | (D)                     | 3,118      | 3,132     | 3,132     | ...                  |

D Withheld to avoid disclosing figures for individual companies.

Table 6.--FABRICS FINISHED AGAINST MILITARY CONTRACTS: 1959 AND 1958  
(Thousands of finished linear yards)

| Type of fabric                       | 1959   | 1958*  |
|--------------------------------------|--------|--------|
| TOTAL.....                           | 97,532 | 97,631 |
| Cotton print cloth yarn fabrics..... | 42,553 | 34,903 |
| Fine cotton goods.....               | 1,147  | 19,714 |
| All other cotton fabrics.....        | 28,149 | 19,400 |
| Man-made fiber fabrics.....          | 17,703 | 23,614 |

\*Revised.

Table 7.--COTTON, RAYON, AND ACETATE FABRICS FINISHED FOR CREASE RESISTANCE OR WASH-WEAR PROPERTIES: 1959 AND 1958  
(Thousands of finished linear yards)

| Type of fabric                       | 1959              |  | 1958*             |                               | 1957*<br>resin<br>finished <sup>1</sup> |
|--------------------------------------|-------------------|--|-------------------|-------------------------------|---|
|                                      | Resin<br>finished | Other<br>chemical<br>finishes <sup>1</sup> | Resin<br>finished | Other<br>chemical<br>finishes |   |
| TOTAL.....                           | 2,278,861         | 84,190                                     | 1,855,892         | 65,507                        | 1,491,518                               |
| Cotton print cloth yarn fabrics..... | 870,924           | (D)  | 722,635           | (D)                           | 542,841                                 |
| Fine cotton goods.....               | 715,207           | (D)  | 582,941           | (D)                           | 461,280                                 |
| All other cotton fabrics.....        | 318,598           | (D)  | 206,437           | (D)                           | 147,127                                 |
| Rayon and/or acetate fabrics.....    | 374,332           | 52,040                                     | 343,879           | 44,943                        | 340,270                                 |

\*Revised.

D Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>Figures for crease resistant fabrics other than resin finished were not collected in 1957.

Table 8.--COTTON, RAYON, AND ACETATE BROAD-WOVEN GOODS RESIN FINISHED FOR CREASE RESISTANCE,  
BY GEOGRAPHIC DIVISIONS AND STATES: 1959 AND 1958

(Thousands of finished linear yards)

| Type of goods, division, and State                                    | Total fabrics resin<br>finished |           | Cotton fabrics |           | Rayon and/or<br>acetate fabrics |         |
|---|---------------------------------|-----------|----------------|-----------|---------------------------------|---------|
|   | 1959                            | 1958*     | 1959           | 1958*     | 1959                            | 1958*   |
| COTTON AND RAYON AND/OR ACETATE FABRICS RESIN<br>FINISHED, TOTAL..... | 2,278,861                       | 1,855,892 | 1,904,529      | 1,512,015 | 374,332                         | 343,879 |
| New England:  |                                 |           |                |           |                                 |         |
| New Hampshire.....  | (D)                             | (D)       | (D)            | (D)       | (D)                             | (D)     |
| Massachusetts.....  | 167,928                         | 134,817   | 157,862        | 127,770   | 10,066                          | 7,447   |
| Rhode Island.....   | 166,401                         | 157,893   | (D)            | (D)       | (D)                             | (D)     |
| Connecticut.....  | 55,256                          | 67,195    | 28,517         | 37,289    | 26,739                          | 29,906  |
| Middle Atlantic:  |                                 |           |                |           |                                 |         |
| New York.....   | 30,176                          | 22,729    | (D)            | 11,091    | (D)                             | 11,638  |
| New Jersey.....   | 174,264                         | 168,526   | 61,835         | 63,416    | 112,431                         | 105,110 |
| Pennsylvania.....   | 90,445                          | 57,667    | 61,508         | 51,080    | 28,937                          | 26,587  |
| South Atlantic:   |                                 |           |                |           |                                 |         |
| Delaware.....   | (D)                             | (D)       | (D)            | (D)       | (D)                             | (D)     |
| Virginia.....   | (D)                             | (D)       | (D)            | (D)       | (D)                             | (D)     |
| North Carolina.....   | 352,418                         | 262,879   | 274,140        | 197,038   | 78,278                          | 65,841  |
| South Carolina.....   | 854,986                         | 666,386   | 782,860        | 603,619   | 72,126                          | 62,767  |
| Georgia.....  | 64,486                          | 33,917    | (D)            | (D)       | (D)                             | (D)     |
| East South Central.....   | 71,072                          | 42,297    | 71,072         | 42,297    | ...                             | ...     |
| Other Divisions.....  | 35,018                          | 28,715    | 28,427         | 23,365    | 6,591                           | 5,350   |

\*Revised.

D Withheld to avoid disclosing figures for individual companies.





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# Current Industrial Reports

BUREAU OF THE CENSUS  
Richard M. Scammon, Director

FOR RELEASE:  
October 27, 1961

## COTTON, SILK, AND MAN-MADE FIBER WOVEN GOODS FINISHED

1960

A total of 9,429 million linear yards of cotton, silk, and man-made fiber fabrics was finished during 1960. This was 7 percent below the 1959 figure and less than 1 percent above the 1958 output.

Cotton fabrics finished amounted to 7,320 million linear yards, or 7 percent less than the quantity finished in 1959. The 2,109 million linear yards of silk and man-made fiber goods finished was 5 percent below the previous year's total.

Of the total fabrics finished, 65 percent was finished for apparel uses in both 1960 and 1959. Household uses accounted for 20 percent of the total in 1960 and 19 percent in 1959.

Finishing plants located in South Carolina finished 33 percent of the cotton goods. North Carolina and Georgia followed with 17 and 9 percent respectively. In the finishing of man-made fiber and silk fabrics, New Jersey was the most important State accounting for 39 percent of the total production, while Massachusetts and North Carolina each accounted for 13 percent.

The production in 1960 of cotton rayon, and acetate fabrics resin finished for crease resistance amounted to 2,143 million yards or 23 percent of the total fabrics finished during the year. In 1959 approximately the same percentage of all fabrics finished was resin-treated for crease resistance. Processing with other chemical finishes for crease resistance accounted for less than 1 percent of

the total fabrics finished in both 1960 and 1959. Similar figures for nylon and the newer man-made fiber fabrics were not collected.

**SURVEY COVERAGE**--The figures in this publication were compiled from reports filed by all known bleachers, dyers, and printers of cotton, silk, and man-made fiber fabrics, except those finishers primarily processing woolen and worsted fabrics. Estimates are included for a few small companies whose reports were not received. Such estimates amounted to less than 1 percent of the total production.

**LIMITATIONS OF THE STATISTICS**--For this survey, major end-use information is collected for individual fabrics classified by chief fiber content and by construction. A number of finishing plants, particularly commission finishers, lack detailed information regarding the fabric construction. This is most evident in the reporting of fabrics that are blends of two or more different yarns and fabrics that are closely related in construction. In questionable cases the finishers were contacted and their reports verified. For this reason the statistics are being published as reported although there appear to be some inconsistencies in the detailed items between the quantity of fabric reported as finished compared to the quantity of fabric woven (as shown in Current Industrial Reports Series M22T).

Beginning in January 1960, the Bureau of the Census initiated monthly surveys obtaining summary-type data for fabric production (weaving and finishing), stocks, and unfilled orders. The resulting information is published in Current Industrial Reports Series M22A. In reviewing the individual company monthly finishing reports for the large cotton finishing plants with their annual finishing report, it was found that in some cases there were significant discrepancies in either the quantity of fabrics finished, the fabric classification, or the type of finish applied. Where the annual data were found to be in error, revised 1959 and 1960 data were obtained and are included in this report. These changes resulted in a revision of less than one percent in the total quantity of fabrics finished during 1959. However, for some individual types of fabrics,

such as rayon and acetate fabrics bleached and white finished, the revisions were substantial. To the extent that such changes were made for 1959, the 1959 and 1960 data are not completely comparable to the information shown for prior years.

Any inquiries concerning these statistics should be addressed to the Bureau of the Census, Industry Division, Washington 25, D. C.

This publication was prepared under the supervision of Willis K. Jordan, Chief, Foods, Textiles, and Apparel, and Milton Eisen, Chief, Textiles, by Evelyn O. Denny.

Table 1.--COTTON, SILK, AND MAN-MADE FIBER BROAD WOVEN-GOODS FINISHED, SUMMARY BY TYPE OF FABRIC AND FINISH: 1955-1960

| Type of goods                                       | Production (thousands of linear yards) |            |           |           |            |            |
|---|--|------------|-----------|-----------|------------|------------|
|   | 1960                                   | 1959*      | 1958      | 1957      | 1956       | 1955       |
| Bleached, dyed, or printed goods, total.....        | 9,429,029                              | 10,111,903 | 9,408,479 | 9,786,732 | 10,244,543 | 10,501,865 |
| Cotton.....   | 7,319,732                              | 7,891,149  | 7,341,039 | 7,705,356 | 8,076,702  | 8,143,628  |
| Man-made fiber fabrics and silk.....                | 2,109,297                              | 2,220,754  | 2,067,440 | 2,081,376 | 2,167,341  | 2,358,237  |
| Bleached and white finished goods, total.....       | 3,422,699                              | 3,591,274  | 3,430,639 | 3,756,456 | 3,776,577  | 3,667,593  |
| Cotton.....   | 3,137,512                              | 3,337,535  | 3,188,129 | 3,464,653 | 3,490,780  | 3,346,394  |
| Man-made fiber fabrics and silk.....                | 285,187                                | 253,739    | 292,510   | 291,805   | 285,797    | 321,199    |
| Plain dyed and finished goods, total.....           | 3,950,321                              | 4,299,622  | 3,853,796 | 3,932,541 | 4,151,328  | 4,319,787  |
| Cotton.....   | 2,430,432                              | 2,650,224  | 2,352,017 | 2,446,050 | 2,593,737  | 2,671,479  |
| Man-made fiber fabrics and silk.....                | 1,519,889                              | 1,649,398  | 1,501,779 | 1,486,491 | 1,557,591  | 1,648,308  |
| Printed and finished goods, <sup>1</sup> total..... | 2,056,009                              | 2,221,007  | 2,074,044 | 2,097,735 | 2,316,638  | 2,514,485  |
| Cotton.....   | 1,751,788                              | 1,903,390  | 1,800,593 | 1,794,653 | 1,992,185  | 2,125,755  |
| Man-made fiber fabrics and silk.....                | 304,221                                | 317,617    | 273,151   | 303,082   | 324,453    | 388,730    |

<sup>\*</sup>Revised.<sup>1</sup>Includes roller, screen, flock, and block printed.

Table 2.--COTTON, SILK, AND MAN-MADE FIBER BROAD-WOVEN GOODS FINISHED, BY TYPE OF FINISH, BY GEOGRAPHIC DIVISIONS AND STATES: 1960 AND 1959

| Type of goods, division, and State                                | Production (thousands of linear yards) |            |                             |           |                   |           |                                   |           |
|---|--|------------|-----------------------------|-----------|-------------------|-----------|-----------------------------------|-----------|
|   | Total finished                         |            | Bleached and white finished |           | Dyed and finished |           | Printed and finished <sup>1</sup> |           |
|   | 1960                                   | 1959*      | 1960                        | 1959*     | 1960              | 1959*     | 1960                              | 1959*     |
| COTTON, SILK, AND MAN-MADE FIBER WOVEN GOODS FINISHED, TOTAL..... | 9,429,029                              | 10,111,903 | 3,422,699                   | 3,591,274 | 3,950,321         | 4,299,622 | 2,056,009                         | 2,221,007 |
| Cotton woven goods finished.....                                  | 7,319,732                              | 7,891,149  | 3,137,512                   | 3,337,535 | 2,430,432         | 2,650,224 | 1,751,788                         | 1,903,390 |
| New England:  |  |            |                             |           |                   |           |                                   |           |
| New Hampshire.....  | 86,083                                 | 95,374     | (D)                         | (D)       | (D)               | (D)       | (D)                               | (D)       |
| Massachusetts.....  | 670,477                                | 836,342    | 321,085                     | 429,604   | 100,243           | 133,745   | 249,149                           | 272,993   |
| Rhode Island.....   | 290,733                                | 347,278    | 122,222                     | 124,321   | 67,513            | 82,947    | 100,993                           | 140,010   |
| Connecticut.....  | 135,056                                | 147,651    | 98,501                      | 102,038   | 30,697            | (D)       | 5,858                             | (D)       |
| Middle Atlantic:  |  |            |                             |           |                   |           |                                   |           |
| New York.....   | 179,882                                | 210,861    | 63,924                      | 74,763    | 77,774            | 89,578    | 38,184                            | 46,520    |
| New Jersey.....   | 221,549                                | 335,478    | 89,872                      | 169,466   | 77,157            | 84,562    | 54,520                            | 81,450    |
| Pennsylvania.....   | 86,031                                 | 82,609     | (D)                         | (D)       | 14,730            | 16,869    | (D)                               | (D)       |
| South Atlantic:   |  |            |                             |           |                   |           |                                   |           |
| Virginia.....   | 241,573                                | 263,679    | (D)                         | (D)       | 67,584            | 75,520    | (D)                               | (D)       |
| North Carolina.....   | 1,233,281                              | 1,359,577  | 497,717                     | 506,780   | 553,880           | 642,387   | 181,684                           | 210,410   |
| South Carolina.....   | 2,411,935                              | 2,493,786  | 753,948                     | 809,065   | 758,905           | 767,273   | 899,080                           | 917,448   |
| Georgia.....  | 638,639                                | 704,625    | 321,418                     | 312,697   | 295,456           | 313,998   | 71,763                            | 77,950    |
| Other divisions:  |  |            |                             |           |                   |           |                                   |           |
| Illinois.....   | 215,343                                | 165,017    | (D)                         | (D)       | (D)               | (D)       | (D)                               | (D)       |
| Tennessee.....  | 126,237                                | 128,641    | (D)                         | (D)       | (D)               | (D)       | (D)                               | (D)       |
| Alabama.....  | 342,459                                | 329,506    | 172,577                     | 167,108   | (D)               | (D)       | (D)                               | (D)       |
| California.....   | 9,759                                  | 9,811      | (D)                         | (D)       | 7,111             | 7,232     | (D)                               | (D)       |
| Other States, not shown separately above.....                     | 380,717                                | 380,914    | 234,655                     | 220,201   | (D)               | (D)       | (D)                               | (D)       |
| Man-made fiber and silk woven goods finished.....                 | 2,109,297                              | 2,220,754  | 285,187                     | 253,739   | 1,519,889         | 1,649,398 | 304,221                           | 317,617   |
| New England:  |  |            |                             |           |                   |           |                                   |           |
| Massachusetts.....  | 277,775                                | 245,587    | (D)                         | (D)       | 197,867           | 203,457   | (D)                               | (D)       |
| Rhode Island.....   | 99,153                                 | 89,488     | (D)                         | (D)       | 62,619            | 48,716    | (D)                               | (D)       |
| Connecticut.....  | 149,526                                | 171,592    | (D)                         | (D)       | 79,488            | 104,822   | (D)                               | (D)       |
| Middle Atlantic:  |  |            |                             |           |                   |           |                                   |           |
| New York.....   | 158,012                                | 188,632    | 11,555                      | 15,422    | 82,891            | 110,358   | 63,566                            | 62,852    |
| New Jersey.....   | 816,169                                | 878,018    | 48,173                      | 55,420    | 638,764           | 689,001   | 129,252                           | 159,597   |
| Pennsylvania.....   | 47,511                                 | 53,544     | (D)                         | (D)       | 35,775            | 39,880    | (D)                               | (D)       |
| South Atlantic:   |  |            |                             |           |                   |           |                                   |           |
| Virginia.....   | 110,178                                | 106,571    | (D)                         | (D)       | (D)               | (D)       | ..                                | ..        |
| North Carolina.....   | 276,222                                | 282,201    | (D)                         | (D)       | 209,078           | 222,403   | (D)                               | (D)       |
| South Carolina.....   | 100,208                                | 115,263    | 4,202                       | 5,039     | 76,081            | 91,971    | 19,925                            | 18,253    |
| Other divisions:  |  |            |                             |           |                   |           |                                   |           |
| California.....   | 7,922                                  | 9,041      | (D)                         | (D)       | (D)               | (D)       | (D)                               | (D)       |
| Other States, not shown separately above.....                     | 66,621                                 | 80,817     | 2,885                       | 2,377     | 44,504            | 59,148    | 19,232                            | 19,292    |

<sup>\*</sup>Revised.

D Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>Includes roller, screen, flock, and block printed.

Table 3.—COTTON, SILK, AND MAN-MADE FIBER BROAD-WOVEN GOODS FINISHED, BY TYPE OF FABRIC AND TYPE OF FINISH: 1960 AND 1959

| Type of fabric  | Production (thousands of linear yards) |            |                             |           |                   |           |                      |           |
|---|--|------------|-----------------------------|-----------|-------------------|-----------|----------------------|-----------|
|   | Total finished                         |            | Bleached and white finished |           | Dyed and finished |           | Printed and finished |           |
|   | 1960                                   | 1959*      | 1960                        | 1959*     | 1960              | 1959*     | 1960                 | 1959*     |
| <b>COTTON, SILK, AND MAN-MADE FIBER WOVEN FABRICS FINISHED, TOTAL.....</b>  |  |            |                             |           |                   |           |                      |           |
| Cotton broad-woven fabrics, finished.....   | 9,429,029                              | 10,111,763 | 3,422,699                   | 2,591,274 | 3,350,321         | 4,299,622 | 2,056,009            | 2,221,007 |
| Duck and allied fabrics (including combed duck).....  | 7,319,732                              | 7,391,149  | 3,137,512                   | 2,337,555 | 2,430,432         | 2,650,224 | 1,751,788            | 1,903,390 |
| Sheeting and allied coarse and medium yarn fabrics (carded yarns approx. up to 28's).....                             | 1,439,443                              | 1,566,541  | 571,228                     | 556,172   | 405,304           | 354,926   | 112,511              | 125,337   |
| Osnaburgs.....  | 48,895                                 | 48,286     | 10,332                      | 13,947    | 26,743            | 20,233    | 11,205               | 8,056     |
| Sheetings, except bed sheeting and soft filled sheeting for napping.....  | 313,562                                | 337,449    | 122,396                     | 125,623   | 124,295           | 132,646   | 66,477               | 72,180    |
| Twillis, drills, jeans, and other twill woven fabrics.....  | 554,080                                | 610,539    | 80,409                      | 76,449    | 452,354           | 500,945   | 22,837               | 33,246    |
| Bed sheeting (muslin, carded percale).....  | 215,674                                | 290,745    | 251,265                     | 245,595   | 44,364            | 41,462    | 5,124                | 5,988     |
| All other sheeting yarn fabrics.....  | 227,736                                | 270,519    | 99,005                      | 121,712   | 122,062           | 140,040   | 6,660                | 8,767     |
| Print cloth yarn fabrics (carded yarns approx. 28's to 42's).....   | 2,629,931                              | 2,876,562  | 1,143,346                   | 1,230,260 | 456,258           | 508,493   | 1,025,627            | 1,137,309 |
| Plain print cloth (total threads per square inch 180 to 100).....   | 1,468,455                              | 1,056,045  | 350,667                     | 395,126   | 247,673           | 281,570   | 870,110              | 981,349   |
| Tobacco, cheese, and bandage cloth.....   | 602,146                                | 657,592    | 590,070                     | 624,102   | (D)               | (D)       | (D)                  | (D)       |
| Broadcloth (including slab yarns).....  | 364,166                                | 365,744    | 107,610                     | 114,226   | 135,401           | 142,994   | 118,155              | 109,624   |
| All other print cloth yarn fabrics.....   | 187,164                                | 190,981    | 94,999                      | 96,406    | (D)               | (D)       | (D)                  | (D)       |
| Colored yarn fabrics (except bedspreads, drapery, or combed fabrics).....   | 273,290                                | 316,186    | 147,680                     | 149,210   | 120,262           | 161,742   | 5,348                | 5,234     |
| Towels, toweling, and dishcloths.....   | 491,216                                | 512,570    | 343,279                     | 353,305   | 127,139           | 143,455   | 15,798               | 10,290    |
| Napped fabrics (including blankets and flannels).....   | 351,977                                | 394,413    | 79,061                      | 78,167    | 85,441            | 103,255   | 187,475              | 212,991   |
| Fine cotton goods (combed, part-combed, and fine carded-average carded yarns finer than 35's).....                    | 1,510,334                              | 1,626,575  | 745,051                     | 843,324   | 475,208           | 502,557   | 290,095              | 279,624   |
| Broadcloth.....   | 409,953                                | 397,155    | 193,222                     | 206,344   | 112,017           | 96,559    | 104,712              | 93,652    |
| Dimities, fancy handkerchiefs, lawns, organdies, and voiles.....  | 230,646                                | 264,634    | 116,354                     | 143,584   | 49,279            | 54,215    | 5,013                | 71,832    |
| Sateens.....  | 198,417                                | 234,197    | 24,607                      | 28,256    | 92,458            | 132,212   | 82,352               | 73,729    |
| Sheetings (including bed sheetings).....  | 188,634                                | 186,041    | 139,383                     | 139,314   | 40,176            | 41,098    | 9,385                | 7,629     |
| Twillis, gabardines, and other twill woven fabrics.....   | 70,921                                 | 59,029     | 10,970                      | 8,261     | 47,205            | 36,422    | 12,746               | 12,346    |
| All other combed, part combed, and fine carded fabrics.....   | 411,513                                | 473,513    | 260,555                     | 317,035   | 125,371           | 141,043   | 15,887               | 20,436    |
| Specialties and other cotton fabrics.....   | 470,772                                | 486,720    | 65,139                      | 56,761    | 309,304           | 315,701   | 96,328               | 114,258   |
| Drapery, upholstery, and tapestry fabrics.....  | 36,401                                 | 111,767    | (D)                         | (D)       | 40,383            | 54,432    | (D)                  | (D)       |
| Corduroys.....  | 156,566                                | 151,702    | (D)                         | (D)       | 115,763           | 117,615   | (D)                  | (D)       |
| All other cotton fabrics, not included above.....   | 227,805                                | 217,251    | 54,279                      | 47,757    | 150,159           | 145,654   | 23,367               | 25,840    |
| Man-made fiber and silk woven fabrics, finished.....  | 2,109,297                              | 2,220,754  | 285,187                     | 257,734   | 1,519,889         | 1,649,398 | 304,221              | 317,617   |
| Silk broad-woven fabrics, including mixtures, chiefly silk.....   | 41,371                                 | 42,161     | 2,936                       | 2,481     | 22,993            | 22,865    | 15,442               | 16,815    |
| Rayon and/or acetate broad-woven fabrics.....   | 1,271,212                              | 1,386,916  | 83,279                      | 81,332    | 1,015,632         | 1,115,061 | 172,301              | 190,523   |
| Upholstery, drapery, pluses, velvets, and tie fabrics (includes mixture 51 percent or more rayon and/or acetate)..... | 136,443                                | 143,378    | 12,434                      | 11,354    | 71,854            | 77,571    | 52,160               | 54,453    |
| 100 percent filament.....   | 476,002                                | 519,546    | 42,854                      | 36,990    | 387,509           | 427,275   | 45,639               | 56,221    |
| 100 percent spun.....   | 144,925                                | 181,549    | 10,706                      | 13,850    | 112,658           | 143,770   | 20,751               | 23,929    |
| Combination filament and spun.....  | 107,117                                | 113,657    | 3,312                       | 4,358     | 88,911            | 93,785    | 14,894               | 15,514    |
| Mixtures with other fibers (51 percent or more rayon and/or acetate).....   | 407,550                                | 428,786    | 13,273                      | 15,680    | 354,700           | 372,700   | 38,877               | 40,406    |
| Man-made fiber fabrics, except rayon and/or acetate.....  | 736,714                                | 701,677    | 198,972                     | 169,326   | 431,264           | 511,472   | 116,478              | 110,279   |
| 100 percent nylon.....  | 271,779                                | 304,226    | 81,462                      | 84,468    | 159,262           | 185,324   | 31,055               | 34,434    |
| Nylon mixtures, chiefly nylon.....  | 74,339                                 | 99,500     | 12,115                      | 13,509    | 48,750            | 68,264    | 13,974               | 17,657    |
| Dacron fabrics, including mixtures, chiefly dacron.....   | 768,474                                | 296,979    | 94,969                      | 63,231    | 216,088           | 185,825   | 57,417               | 47,323    |
| Other woven fabrics.....  | 81,682                                 | 90,972     | 10,425                      | 8,028     | 57,164            | 72,057    | 14,052               | 10,885    |

\*Revised.

D Withheld to avoid disclosing figures for individual companies.

Table 4.—COTTON, SILK, AND MAN-MADE FIBER WOVEN GOODS, BLEACHED, DYED OR PRINTED, AND FINISHED, BY TYPE OF FABRIC AND END-USE: 1950  
(Thousands of linear yards)

| Type of fabric  | Total finished | Bleached and white finished |           |            | Plain dyed and finished |           |            | Printed and finished |           |            |
|---|----------------|-----------------------------|-----------|------------|-------------------------|-----------|------------|----------------------|-----------|------------|
|   |                | Apparel                     | Household | Other uses | Apparel                 | Household | Other uses | Apparel              | Household | Other uses |
| COTTON, SILK, AND MAN-MADE FIBER WOVEN FABRICS FINISHED, TOTAL  | 9,429,029      | 1,626,905                   | 973,075   | 817,710    | 2,835,935               | 261,584   | 552,802    | 1,628,514            | 321,249   | 166,246    |
| Cotton broad-woven fabrics, finished.....   | 7,319,732      | 1,444,412                   | 938,225   | 804,335    | 1,052,205               | 406,554   | 521,573    | 1,410,357            | 233,379   | 101,272    |
| Duck and allied fabrics (including combed duck).....  | 105,769        | 29,627                      | 1,522     | 1,523      | 14,233                  | 1,276     | 34,706     | 7,083                | (D)       | (D)        |
| Sheeting and allied coarse and medium yarn fabrics (carded yarns approx. up to 28's). . . . .                         | 1,489,443      | 190,705                     | 283,125   | 91,378     | 553,270                 | 87,328    | 167,306    | 51,389               | 4,3256    | 31,016     |
| Osnaburgs.....  | 48,885         | (D)                         | (D)       | 6,058      | (D)                     | 601       | (D)        | (D)                  | 7,440     | (D)        |
| Sheetings, except bed sheeting and soft filled sheeting for napping.....  | 325,663        | 62,931                      | 10,055    | 47,810     | 46,115                  | 11,169    | 67,310     | 12,522               | 27,166    | 26,419     |
| Twills, drills, jeans, and other twill woven fabrics.....   | 566,080        | 43,651                      | 12,082    | 46,362     | 26,509                  | 76,303    | 50,505     | (D)                  | (D)       | (D)        |
| Bed sheeting (muslin, carded percale),.....   | 325,074        | (D)                         | 25,082    | 7,545      | 103,051                 | 1,170     | 17,219     | (D)                  | (D)       | (D)        |
| All other sheeting yarn fabrics.....  | 227,736        | 73,522                      | 17,908    | 7,545      | (D)                     | (D)       | (D)        | (D)                  | (D)       | (D)        |
| Print cloth yarn fabrics (carded yarns approx. 28's to 42's). . . . .   | 2,628,931      | 435,448                     | 76,097    | 585,301    | 353,950                 | 47,530    | 55,988     | 31,709               | d2,616    | 26,242     |
| Plain print cloth (total threads per square inch 180 to 100).....   | 1,463,455      | 263,966                     | 45,181    | 41,520     | 133,142                 | 21,380    | 3,700      | 763,260              | 51,051    | 25,753     |
| Tobacco, cheese, and bandage cloth.....   | 609,416        | (D)                         | 106,182   | 50,622     | 4,612                   | 137,087   | (D)        | 117,113              | (D)       | (D)        |
| Broadcloth (including slab yarns).....  | 364,166        | (D)                         | 10,851    | (D)        | 2,089                   | (D)       | (D)        | 35,350               | (D)       | (D)        |
| All other print cloth yarn fabrics.....   | 181,184        | (D)                         | (D)       | (D)        | (D)                     | 12,109    | (D)        | (D)                  | (D)       | (D)        |
| Colored yarn fabrics (except bedspreads, draperies, or combed fabrics).....   | 275,290        | (D)                         | 7,586     | (D)        | (D)                     | 120,604   | (D)        | (D)                  | 13,226    | (D)        |
| Towels, toweling, and dishcloths.....   | 49,216         | (D)                         | 366,410   | 41,785     | 51,035                  | 1,752     | 34,247     | 181,269              | (D)       | (D)        |
| Mopped fabrics (including blankets and flannelets).....   | 351,977        | 28,247                      | 7,029     | 25,526     | 25,526                  | 377,895   | 67,555     | 29,358               | 74,648    | 26,527     |
| Fine cotton goods (combed, part-combed, and fine carded—average carded yarns finer than 32's).....                    | 1,510,334      | 551,224                     | 10,8,481  | (D)        | (D)                     | 105,779   | 3,640      | 1,600                | 228,840   | (D)        |
| Broadcloth.....   | 409,933        | 191,043                     | (D)       | (D)        | (D)                     | 38,384    | 7,136      | 2,559                | 90,332    | (D)        |
| Dinimets, fancy handkerchiefs, lawns, organdies, and voiles.....  | 239,646        | 46,018                      | (D)       | (D)        | 66,459                  | 16,342    | 1,577      | 56,323               | 64,023    | (D)        |
| Sateens.....  | 194,417        | 12,167                      | (D)       | (D)        | (D)                     | (D)       | (D)        | (D)                  | (D)       | (D)        |
| Sheetings (including bed sheetings).....  | 188,884        | 13,230                      | (D)       | (D)        | (D)                     | (D)       | (D)        | (D)                  | (D)       | (D)        |
| Twills, gabardines, and other twill woven fabrics.....  | 92,921         | 70                          | (D)       | (D)        | 131,059                 | (D)       | (D)        | 15,500               | (D)       | (D)        |
| All other combed, part-combed, and fine carded fabrics.....   | 411,513        | 214,116                     | (D)       | (D)        | (D)                     | 172,268   | 57,735     | 79,244               | 44,136    | 43,727     |
| Specialties and other cotton fabrics.....   | 470,772        | 18,553                      | 33,377    | 12,607     | (D)                     | (D)       | (D)        | (D)                  | (D)       | 3,165      |
| Drapery, upholstery, and tapestry fabrics.....  | 66,491         | (D)                         | (D)       | (D)        | 117,245                 | 1,236     | (D)        | 40,768               | (D)       | 274        |
| Corduroys.....  | 156,566        | (D)                         | (D)       | (D)        | 54,835                  | 19,820    | 75,354     | 31,391               | (D)       | (D)        |
| All other cotton fabrics not included above.....  | 221,895        | 11,848                      | (D)       | (D)        | (D)                     | (D)       | (D)        | 12,621               | (D)       | (D)        |
| Man-made fiber and silk woven fabrics, finished.....  | 2,109,297      | 181,563                     | 86,843    | 13,381     | 1,205,730               | 155,050   | 101,129    | 211,677              | 83,170    | 4,574      |
| Silk broad-woven fabrics, including mixtures, chiefly silk.....   | 41,371         | (D)                         | ...       | (D)        | 22,809                  | 134       | ...        | 15,159               | (D)       | (D)        |
| Rayon and/or acetate broad-woven fabrics.....   | 1,271,212      | 57,238                      | 24,460    | 1,575      | 24,350                  | 7,028     | 88,748     | 116,238              | 51,321    | 4,022      |
| Upholstery, drapery, plashes, velvets, and tie fabrics (include mixture 51 percent or more rayon and/or acetate)..... | 136,448        | (D)                         | (D)       | (D)        | 8,414                   | 46,738    | 16,702     | 9,991                | 42,169    | 707        |
| 100 percent spun.....   | 476,002        | 26,998                      | 10,339    | (D)        | 220,092                 | 11,521    | 11,628     | 4,768                | 43,227    | 1,795      |
| Combination filament and spun.....  | 144,095        | 10,339                      | (D)       | (D)        | 111,590                 | (D)       | (D)        | (D)                  | 26,406    | (D)        |
| 100 percent filament.....   | 107,117        | (D)                         | (D)       | (D)        | (D)                     | 319,162   | 11,618     | 2,340                | (D)       | (D)        |
| Mixtures with other fibers (51 percent or more rayon and/or acetate).....   | 407,550        | 13,342                      | (D)       | 65,377     | (D)                     | 332,065   | 76,818     | 72,381               | 79,380    | 7,441      |
| Man-made fiber fabrics, except rayon and/or acetate.....  | 796,714        | 62,964                      | (D)       | (D)        | (D)                     | 122,491   | 14,359     | 22,412               | 27,119    | 3,212      |
| 100 percent nylon.....  | 271,779        | 12,544                      | (D)       | (D)        | (D)                     | 39,132    | 158,057    | 34,429               | 12,424    | 124        |
| Nylon mixtures, chiefly nylon.....  | 74,359         | 46,501                      | (D)       | (D)        | (D)                     | 158,474   | 12,405     | 4,484                | 5,448     | 5          |
| Dacron fabrics, including mixtures, chiefly dacron.....   | 366,474        | 46,501                      | (D)       | (D)        | (D)                     | (D)       | (D)        | (D)                  | (D)       | (D)        |
| Other woven fabrics.....  | 81,622         | (D)                         | (D)       | (D)        | (D)                     | (D)       | (D)        | (D)                  | (D)       | (D)        |

D Withheld to avoid disclosing figures for individual companies.

Table 5--COTTON, SILK, AND MAN-MADE FIBER WOVEN GOODS, BLEACHED, DYED OR PRINTED, AND FINISHED, BY TYPE OF FABRIC AND END-USE: 1959 (REVISED)

(Thousands of linear yards)

| Type of fabric  | Total finished | Bleached and white finished |           |            | Plain dyed and finished |           |            | Printed and finished |           |            | Other uses |
|---|----------------|-----------------------------|-----------|------------|-------------------------|-----------|------------|----------------------|-----------|------------|------------|
|   |                | Apparel                     | Household | Other uses | Apparel                 | Household | Other uses | Apparel              | Household | Other uses |            |
| COTTON, SILK, AND MAN-MADE FIBER WOVEN FABRICS FINISHED, TOTAL  | 10,111,303     | 1,720,216                   | 299,529   | 871,029    | 6,129,911               | 4,735,118 | 5,255,515  | 1,764,005            | 3,454,95  | 111,117    |            |
| Cotton broad-woven fabrics, finished.....   | 7,891,419      | 1,524,391                   | 948,370   | 854,774    | 1,759,554               | 4,735,123 | 435,547    | 1,528,009            | 2,583,85  | 100,546    | (D)        |
| Duck and allied fabrics (including combed duck).....  | 111,282        | 29,260                      | 1,211     | 4,269      | 11,991                  | 1,525     | 45,179     | 7,445                | (D)       | 30,450     |            |
| Sheeting and allied coarse and medium yarn fabrics (carded yarns approx. up to 20's).....                               | 1,566,841      | 15,928                      | 279,161   | 91,989     | 526,250                 | 14,543    | 174,153    | 38,667               | 50,520    | 4,703      | (D)        |
| Overshirts.....   | 49,480         | (D)                         | (D)       | 7,234      | (D)                     | 832       | (D)        | (D)                  | (D)       | 28,436     |            |
| Sheerings, except bed sheeting and soft filled sheeting for napping.....  | 237,449        | 68,790                      | 6,269     | 50,504     | 60,603                  | 9,514     | 62,524     | 12,525               | 15,876    | 31,219     | (D)        |
| Twill, drills, jeans, and other twill woven fabrics.....  | 610,539        | 49,220                      | 243,330   | 40,063     | 400,603                 | 21,344    | 73,528     | (D)                  | (D)       | (D)        | (D)        |
| Bed sheeting (muslin, carded percale).....  | 299,468        | (D)                         | 21,520    | 7,464      | 115,357                 | 47,724    | (D)        | 6,531                | (D)       | (D)        |            |
| All other sheeting yarn fabrics.....  | 270,514        | 92,650                      | (D)       | (D)        | (D)                     | 5,124     | 19,524     | (D)                  | (D)       | (D)        |            |
| Print cloth yarn fabrics (carded yarns approx. 20's to 42's).....   | 2,876,562      | 519,691                     | 79,104    | 631,460    | 338,672                 | 52,898    | 71,423     | 1,006,735            | 102,350   | 23,224     |            |
| Plain print cloth (total threads per square inch 180 to 100).....   | 1,656,045      | 242,589                     | 53,016    | 47,531     | 208,907                 | 36,237    | 35,925     | 98,341               | 27,759    | 2,444      | (D)        |
| Tobacco, cheese, and bandage cloth.....   | 651,592        | (D)                         | (D)       | 260,229    | (D)                     | (D)       | 1,625      | (D)                  | (D)       | (D)        |            |
| Broadcloth (including club yarns).....  | 365,444        | 112,807                     | 10,350    | 139,145    | (D)                     | 100,107   | 106,271    | (D)                  | (D)       | 45,145     | (D)        |
| All other print cloth yarn fabrics.....   | 156,481        | (D)                         | (D)       | 30,023     | (D)                     | (D)       | (D)        | (D)                  | (D)       | (D)        |            |
| Colored yarn fabrics (except bedspreads, drapery, or combed fabrics).....   | 316,186        | (D)                         | 4,407     | (D)        | 14,313                  | (D)       | (D)        | (D)                  | (D)       | 2,946      | (D)        |
| Towels, toweling, and dish cloths.....  | 512,570        | 315,166                     | 8,150     | 315,823    | 55,502                  | 14,250    | 13,296     | 3,071                | 152       | 7,389      | (D)        |
| Napped fabrics (including blankets and flannels).....   | 354,413        | 32,194                      | 37,823    | (D)        | (D)                     | 34,077    | 207,554    | (D)                  | (D)       | (D)        |            |
| Fine cotton goods (combed, part-combed, and fine carded-average carded yarns finer than 32's).....                      | 1,626,575      | 579,829                     | 33,173    | 370,734    | 97,550                  | 35,273    | 222,979    | 31,000               | 25,645    |            |            |
| Broadcloth.....   | 337,155        | 203,832                     | (D)       | (D)        | 90,100                  | 3,374     | 7,085      | 80,918               | (D)       | (D)        | (D)        |
| Damask, fancy handkerchiefs, lawns, organdies, and voiles.....  | 269,634        | 116,643                     | (D)       | (D)        | 59,102                  | 11,697    | 2,419      | 63,334               | (D)       | (D)        | (D)        |
| Sateens.....  | 234,217        | 17,739                      | (D)       | (D)        | 32,700                  | 27,894    | (D)        | 11,686               | 96,087    | 2,874      | (D)        |
| Sheerings (including bed sheerings).....  | 188,041        | (D)                         | 132,006   | (D)        | (D)                     | 37,013    | (D)        | (D)                  | (D)       | 2,267      | (D)        |
| Mills, gabardines, and other twill woven fabrics.....   | 529,329        | (D)                         | 50        | (D)        | (D)                     | 126,733   | (D)        | (D)                  | (D)       | 408        | (D)        |
| All other combed, part-combed, and fine carded fabrics.....   | 476,519        | 236,741                     | (D)       | (D)        | (D)                     | (D)       | (D)        | (D)                  | (D)       | (D)        |            |
| Specialties and other cotton fabrics.....   | 486,720        | 13,553                      | 30,774    | 12,434     | 163,329                 | 65,498    | 86,874     | 51,426               | 56,230    | 6,602      |            |
| Drapery, upholstery, and tapestry fabrics.....  | 111,767        | (D)                         | (D)       | (D)        | 110                     | (D)       | (D)        | (D)                  | 761       | 172        | (D)        |
| Corduroys.....  | 157,702        | (D)                         | 157,702   | (D)        | 144,372                 | (D)       | 35,457     | (D)                  | (D)       | (D)        |            |
| All other cotton fabrics not included above.....  | 217,251        | 2,640                       | (D)       | (D)        | 48,947                  | 12,940    | 81,867     | 15,208               | (D)       | (D)        |            |
| Man-made fiber and silk woven fabrics, finished.....  | 2,220,754      | 186,525                     | 50,959    | 16,255     | 1,345,357               | 146,195   | 157,866    | 222,190              | 90,900    | 4,521      |            |
| Silk broad-woven fabrics, including mixtures, chiefly silk.....   | 42,411         | (D)                         | (D)       | (D)        | 22,124                  | (D)       | (D)        | 16,538               | (D)       | (D)        |            |
| Rayon and/or acetate broad-woven fabrics.....   | 1,386,946      | 55,223                      | 22,032    | 3,417      | 350,502                 | 53,262    | 7,297      | 131,605              | 54,901    | 4,017      |            |
| Upholstery, draperies, plushes, velvets, and tie fabrics (include mixture 51 percent or more rayon and/or acetate)..... | 143,378        | 327                         | (D)       | (D)        | 8,256                   | 148,550   | 20,665     | 8,458                | 45,925    | 1,575      | (D)        |
| 100 percent filament.....   | 519,546        | 22,111                      | 13,711    | (D)        | 373,517                 | 18,396    | 52,522     | 55,840               | 23,821    | 223        | (D)        |
| Combination filament and spun.....  | 181,549        | (D)                         | 13,657    | (D)        | 140,583                 | (D)       | (D)        | 15,442               | (D)       | (D)        |            |
| Mixtures with other fibers (51 percent or more rayon and/or acetate).....   | 428,786        | (D)                         | 629       | (D)        | 341,960                 | 14,321    | 16,459     | 29,994               | (D)       | (D)        |            |
| Man-made fiber fabrics, except rayon and/or acetate.....  | 791,677        | (D)                         | (D)       | (D)        | 370,731                 | (D)       | (D)        | 74,053               | (D)       | (D)        |            |
| 100 percent nylon.....  | 304,226        | 66,163                      | (D)       | (D)        | 145,433                 | 12,890    | 26,001     | 29,658               | 4,553     | 223        | (D)        |
| Nylon mixtures, chiefly nylon.....  | 99,500         | 13,391                      | (D)       | (D)        | 63,947                  | 2,450     | 1,867      | 14,559               | 25,733    | (D)        |            |
| Dacron fabrics, including mixtures, chiefly dacron.....   | 266,919        | 49,939                      | (D)       | (D)        | 129,771                 | (D)       | (D)        | 25,733               | 2,903     | 7,082      |            |
| Other woven fabrics.....  | 90,912         | (D)                         | (D)       | (D)        | 30,520                  | (D)       | (D)        | 2,903                | 7,082     | (D)        |            |

D Withheld to avoid disclosing figures for individual companies.

Table 6.--FABRICS FINISHED AGAINST MILITARY CONTRACTS: 1960 AND 1959

(Thousands of finished linear yards)

| Type of fabric                       | 1960   | 1959*  |
|--------------------------------------|--------|--------|
| TOTAL.....                           | 77,312 | 39,006 |
| Cotton print cloth yarn fabrics..... | 35,406 | 52,533 |
| Fine cotton goods.....               | 4,721  | 9,147  |
| All other cotton fabrics.....        | 13,032 | 16,625 |
| Man-made fiber fabrics.....          | 21,646 | 13,703 |

\*Revised.

Table 7.--COTTON, RAYON, AND ACETATE FABRICS FINISHED FOR CREASE RESISTANCE OR WASH-WEAR PROPERTIES: 1959-1A

(Thousands of finished linear yards)

| Type of fabric                       | 1960           |                         | 1959*          |                         | 1958           |                         |
|--------------------------------------|----------------|-------------------------|----------------|-------------------------|----------------|-------------------------|
|                                      | Resin finished | Other chemical finishes | Resin finished | Other chemical finishes | Resin finished | Other chemical finishes |
| TOTAL.....                           | 2,142,888      | 55,463                  | 2,275,663      | 58,371                  | 1,555,532      | 65,507                  |
| Cotton print cloth yarn fabrics..... | 772,066        | (D)                     | 551,247        | (D)                     | 722,635        | (D)                     |
| Fine cotton goods.....               | 693,254        | (D)                     | 629,253        | (D)                     | 562,941        | (D)                     |
| All other cotton fabrics.....        | 346,353        | (D)                     | 348,733        | (D)                     | 216,437        | (D)                     |
| Rayon and/or acetate fabrics.....    | 530,730        | 51,341                  | 376,430        | 54,678                  | 343,873        | 44,943                  |

\*Revised.

D Withheld to avoid disclosing figures for individual companies.

Table 8.--COTTON, RAYON, AND ACETATE BROAD-WOVEN GOODS RESIN FINISHED FOR CREASE RESISTANCE, BY GEOGRAPHIC DIVISIONS AND STATES: 1960 AND 1959

(Thousands of finished linear yards)

| Type of goods, division, and State                                 | Total fabrics resin finished |           | Cotton fabrics |           | Rayon and/or acetate fabrics |         |
|--|------------------------------|-----------|----------------|-----------|------------------------------|---------|
|  | 1960                         | 1959*     | 1960           | 1959*     | 1960                         | 1959*   |
| COTTON AND RAYON AND/OR ACETATE FABRICS RESIN FINISHED, TOTAL..... | 2,142,888                    | 2,275,663 | 1,812,158      | 1,899,233 | 330,730                      | 376,430 |
| New England:   |                              |           |                |           |                              |         |
| New Hampshire.....   | (D)                          | (D)       | (D)            | (D)       | (D)                          | (D)     |
| Massachusetts.....   | 191,117                      | 183,245   | 172,125        | 173,179   | 18,944                       | 10,066  |
| Rhode Island.....  | 150,971                      | 166,401   | (D)            | (D)       | (D)                          | (D)     |
| Connecticut.....   | 43,828                       | 55,256    | 17,043         | 28,517    | 26,855                       | 26,739  |
| Middle Atlantic:   |                              |           |                |           |                              |         |
| New York.....  | 27,341                       | 30,176    | (D)            | (D)       | (D)                          | (D)     |
| New Jersey.....  | 155,336                      | 171,511   | 53,215         | 45,516    | 102,321                      | 125,995 |
| Pennsylvania.....  | 86,627                       | 89,479    | 59,667         | 60,542    | 26,960                       | 26,937  |
| South Atlantic:  |                              |           |                |           |                              |         |
| Delaware.....  | (D)                          | (D)       | (D)            | (D)       | ...                          | ...     |
| Virginia.....  | (D)                          | (D)       | (D)            | (D)       | (D)                          | (D)     |
| North Carolina.....  | 322,177                      | 241,951   | 252,969        | 270,510   | 63,208                       | 71,772  |
| South Carolina.....  | 306,304                      | 250,627   | 751,547        | 732,560   | 54,457                       | 67,767  |
| Georgia.....   | 62,578                       | 64,486    | (D)            | (D)       | (D)                          | (D)     |
| East South Central.....  | 69,336                       | 71,072    | 69,928         | 71,072    | ...                          | ...     |
| Other divisions.....   | 25,719                       | 35,012    | (D)            | 26,427    | (D)                          | 26,591  |

\*Revised.

D Withheld to avoid disclosing figures for individual companies.

DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS  
WASHINGTON 25, D. C.

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U.S. DEPARTMENT OF COMMERCE  
Luther H. Hodges, Secretary

BUREAU OF THE CENSUS  
Richard M. Scammon, Director

# Current Industrial Reports

SERIES: M22S(61)-1

FOR RELEASE:  
September 26, 1962

## COTTON, SILK, AND MAN-MADE FIBER WOVEN GOODS FINISHED

1961

A total of 9,559 million linear yards of cotton, silk, and man-made fiber fabrics was finished during 1961. This equaled the 1960 figure and was 5 percent below the 1959 output.

Cotton fabric finished amounted to 7,462 million linear yards, which was less than 1 percent above the quantity finished in 1960. The 2,097 million linear yards of silk and man-made fiber goods finished was 1 percent below the previous year's total.

Of the total fabrics finished, 64 percent was finished for apparel uses compared with 65 percent in 1960. Household uses accounted for 21 percent in both 1961 and 1960.

Finishing plants located in the South finished 5,604 million yards or 59 percent of the cotton goods. This compares with 5,427 million yards or 57 percent in 1960. Output in New England decreased 7 percent compared to 1960; and output in the Middle Atlantic States decreased 12 percent.

Finishing plants located in the Middle Atlantic States finished 978 million yards or 47 percent of the man-made fiber and silk goods. This compares with 1,013 million yards or 48 percent in 1960. Output in New England decreased 1 percent compared to 1960, and output in the South increased 4 percent. Data showing production of finished goods by geographic divisions and selected States are shown in table 2.

The production in 1961 of cotton, rayon, and acetate fabrics resin finished for crease resistance amounted to 2,278 million yards or 24 percent of the total fabrics finished during the year. In 1960, 23 percent of all fabrics were resin-treated for crease resistance. Processing with other chemical finishes for crease resistance accounted for about 1 percent of the total fabrics finished in both 1961 and 1960. Similar figures for nylon and the newer man-made fiber fabrics were not collected.

**SURVEY COVERAGE--**The figures in this publication were compiled from reports filed by all known bleachers, dyers, and printers of cotton, silk, and man-made fiber fabrics, except those finishers primarily processing woolen and worsted fabrics. Estimates are included for a few small companies whose reports were not received. Such estimates amounted to less than 1 percent of the total production.

**LIMITATIONS OF THE STATISTICS--**For this survey, major end-use information is collected for individual fabrics classified by chief fiber content and by construction. A number of finishing plants, particularly commission finishers, lack detailed information regarding the fabric construction. This is most evident in the reporting of fabrics that are blends of two or more different yarns and fabrics that are closely related in construction.

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Prepared by Bureau of the Census, Industry Division, Textiles Section

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In questionable cases the finishers were contacted and their reports verified. For this reason the statistics are being published as reported although there appear to be some inconsistencies in the detailed items between the quantity of fabric reported as finished compared to the quantity of fabric woven (as shown in Current Industrial Reports Series M22T).

Beginning in January 1960, the Bureau of the Census initiated monthly surveys obtaining summary-type data for fabric production (weaving and finishing), stocks, and unfilled

orders. The resulting information is published in Current Industrial Reports Series M22A.

Any inquiries concerning these statistics should be addressed to the U. S. Department of Commerce, Bureau of the Census, Industry Division, Washington 25, D. C.

This publication was prepared under the supervision of Milton Eisen, Chief, Foods, Textiles, and Apparel Branch, and Irvin Strauss, Chief, Textiles Section, by Evelyn O. Denny, Statistician.

Table 1.--COTTON, SILK, AND MAN-MADE FIBER BROAD-WOVEN GOODS FINISHED,  
SUMMARY BY TYPE OF FABRIC AND FINISH: 1956-1961

(Thousands of linear yards)

| Type of goods                                       | Production |           |            |           |           |            |
|---|------------|-----------|------------|-----------|-----------|------------|
|   | 1961       | 1960*     | 1959       | 1958      | 1957      | 1956       |
| Bleached, dyed, or printed goods, total.....        | 9,558,755  | 9,558,897 | 10,111,903 | 9,408,479 | 9,786,732 | 10,244,543 |
| Cotton.....   | 7,461,660  | 7,440,283 | 7,891,149  | 7,341,039 | 7,705,356 | 8,076,702  |
| Man-made fiber fabrics and silk.....                | 2,097,095  | 2,118,614 | 2,220,754  | 2,067,440 | 2,081,376 | 2,167,541  |
| Bleached and white finished goods, total.....       | 3,494,079  | 3,461,155 | 3,591,274  | 3,480,639 | 3,756,456 | 3,776,577  |
| Cotton.....   | 3,169,585  | 3,158,180 | 3,337,535  | 3,188,129 | 3,464,655 | 3,490,780  |
| Man-made fiber fabrics and silk.....                | 324,494    | 302,975   | 255,739    | 292,510   | 291,803   | 285,797    |
| Plain dyed and finished goods, total.....           | 4,097,761  | 4,029,514 | 4,299,622  | 3,853,796 | 3,932,541 | 4,151,328  |
| Cotton.....   | 2,606,683  | 2,515,932 | 2,650,224  | 2,352,017 | 2,446,050 | 2,595,737  |
| Man-made fiber fabrics and silk.....                | 1,491,078  | 1,513,582 | 1,649,398  | 1,501,779 | 1,486,491 | 1,557,591  |
| Printed and finished goods, <sup>1</sup> total..... | 1,966,915  | 2,068,228 | 2,221,007  | 2,074,044 | 2,097,735 | 2,316,638  |
| Cotton.....   | 1,685,392  | 1,766,171 | 1,903,390  | 1,800,893 | 1,794,653 | 1,992,185  |
| Man-made fiber fabrics and silk.....                | 281,523    | 302,057   | 317,617    | 273,151   | 303,082   | 324,453    |

\*Revised.

<sup>1</sup>Includes roller, screen, flock, and block printed.

Table 2--COTTON, SILK, AND MAN-MADE FIBER BROAD-WOVEN GOODS FINISHED, BY TYPE OF FINISH,  
BY GEOGRAPHIC DIVISIONS AND STATES: 1961 AND 1960

3

(Thousands of linear yards)

| Type of goods, division, and State <sup>1</sup>                   | Production     |           |                             |           |                   |           |                                   |           |
|---|----------------|-----------|-----------------------------|-----------|-------------------|-----------|-----------------------------------|-----------|
|   | Total finished |           | Bleached and white finished |           | Dyed and finished |           | Printed and finished <sup>2</sup> |           |
|   | 1961           | 1960*     | 1961                        | 1960*     | 1961              | 1960*     | 1961                              | 1960*     |
| COTTON, SILK, AND MAN-MADE FIBER WOVEN GOODS FINISHED, TOTAL..... | 9,558,755      | 9,558,897 | 3,494,079                   | 3,461,155 | 4,097,761         | 4,029,514 | 1,966,915                         | 2,068,228 |
| Cotton woven goods finished.....                                  | 7,461,660      | 7,440,283 | 3,169,585                   | 3,158,180 | 2,606,683         | 2,515,932 | 1,685,392                         | 1,766,171 |
| New England.....  | 1,174,687      | 1,264,642 | 563,050                     | 626,179   | 238,792           | 239,088   | 372,845                           | 399,375   |
| Massachusetts.....  | 607,436        | 670,477   | 297,684                     | 321,085   | 96,685            | 100,243   | 213,067                           | 249,149   |
| Rhode Island.....   | 276,160        | 295,550   | 95,097                      | 124,792   | 67,517            | 67,765    | 113,546                           | 100,993   |
| Connecticut.....  | 138,070        | 135,272   | 98,776                      | 98,501    | (D)               | (D)       | (D)                               | (D)       |
| Middle Atlantic.....  | 430,453        | 488,511   | 192,782                     | 195,664   | 153,247           | 168,837   | 84,424                            | 124,010   |
| New York.....   | 165,758        | 177,682   | (D)                         | (D)       | 71,335            | 75,597    | (D)                               | (D)       |
| New Jersey.....   | 178,041        | 225,084   | 91,839                      | 91,863    | 67,422            | 78,510    | 18,780                            | 54,711    |
| Pennsylvania.....   | 86,654         | 85,745    | (D)                         | (D)       | 14,490            | 14,730    | (D)                               | (D)       |
| South.....  | 5,503,788      | 5,427,225 | 2,207,097                   | 2,123,843 | 2,171,138         | 2,063,416 | 1,225,553                         | 1,239,966 |
| Virginia.....   | 228,592        | 241,573   | (D)                         | (D)       | 75,548            | 67,584    | (D)                               | (D)       |
| North Carolina.....   | 1,313,865      | 1,269,984 | 517,282                     | 499,608   | 598,703           | 580,483   | 197,880                           | 189,893   |
| South Carolina.....   | 2,545,730      | 2,413,865 | 821,164                     | 753,948   | 817,330           | 760,837   | 907,236                           | 899,080   |
| Georgia.....  | 728,828        | 727,820   | 329,574                     | 321,420   | 341,634           | 332,026   | 57,620                            | 74,374    |
| Tennessee.....  | 125,068        | 126,237   | (D)                         | (D)       | (D)               | (D)       | (D)                               | (D)       |
| Alabama.....  | 342,179        | 355,439   | 172,404                     | 185,577   | (D)               | (D)       | (D)                               | (D)       |
| Texas.....  | 141,328        | 126,882   | 117,663                     | 104,876   | (D)               | (D)       | (D)                               | (D)       |
| North Central and West.....                                       | 252,732        | 259,905   | 206,656                     | 212,494   | 43,506            | 44,591    | 2,570                             | 2,820     |
| Illinois.....   | 210,199        | 215,893   | (D)                         | (D)       | (D)               | (D)       | (D)                               | (D)       |
| Missouri.....   | 23,026         | 23,426    | (D)                         | (D)       | (D)               | (D)       | ...                               | ...       |
| California.....   | 9,997          | 9,759     | (D)                         | (D)       | 7,733             | 7,111     | (D)                               | (D)       |
| Man-made fiber and silk woven goods finished.....                 | 2,097,095      | 2,118,614 | 324,494                     | 302,975   | 1,491,078         | 1,513,582 | 281,523                           | 302,057   |
| New England.....  | 529,196        | 537,204   | 142,379                     | 117,170   | 329,756           | 350,635   | 57,061                            | 69,399    |
| Massachusetts.....  | 272,263        | 277,775   | 72,923                      | (D)       | 172,057           | 197,867   | 27,283                            | (D)       |
| Connecticut.....  | 158,093        | 155,025   | (D)                         | (D)       | 90,729            | 84,987    | (D)                               | (D)       |
| Middle Atlantic.....  | 977,608        | 1,012,985 | 74,330                      | 83,074    | 718,625           | 733,951   | 184,655                           | 195,960   |
| New York.....   | 156,556        | 151,787   | (D)                         | (D)       | 90,431            | 76,143    | (D)                               | (D)       |
| New Jersey.....   | 774,878        | 813,585   | 56,955                      | 60,609    | 590,172           | 622,033   | 127,751                           | 150,945   |
| Pennsylvania.....   | 46,174         | 47,613    | (D)                         | (D)       | 38,022            | 35,775    | (D)                               | (D)       |
| South.....  | 577,764        | 557,211   | 107,450                     | 102,308   | 431,209           | 418,911   | 39,105                            | 35,992    |
| Virginia.....   | 138,664        | 110,178   | (D)                         | (D)       | (D)               | (D)       | ...                               | ...       |
| North Carolina.....   | 289,026        | 285,215   | (D)                         | (D)       | 216,984           | 213,219   | (D)                               | (D)       |
| South Carolina.....   | 112,949        | 117,071   | (D)                         | (D)       | 87,308            | 92,944    | (D)                               | (D)       |
| North Central and West.....                                       | 12,527         | 11,214    | 335                         | 423       | 11,488            | 10,085    | 704                               | 706       |

\*Revised.

D Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>Data for each State not shown separately have been withheld to avoid disclosing figures for individual companies. These States are:

New England: Maine and New Hampshire for both cotton and man-made fiber goods; and Rhode Island for man-made fiber goods.

South: Delaware, Maryland, and Florida for both cotton and man-made fiber goods; Kentucky, Mississippi, Arkansas, and Oklahoma for cotton goods; and Georgia, Alabama, and Texas for man-made fiber goods.

North Central and West: Ohio and Colorado for both cotton and man-made fiber goods; and Illinois and California for man-made fiber goods.

<sup>2</sup>Includes roller, screen, flock, and block printed.

Table 3.--COTTON, SILK, AND MAN-MADE FIBER BROAD-WOVEN GOODS FINISHED, BY TYPE OF FABRIC AND TYPE OF FINISH: 1961 AND 1960

| Type of fabric  | Production (thousands of linear yards) |           |                             |           |                   |           |                      |           |
|---|--|-----------|-----------------------------|-----------|-------------------|-----------|----------------------|-----------|
|   | Total finished                         |           | Bleached and white finished |           | Dyed and finished |           | Printed and finished |           |
|   | 1961                                   | 1960*     | 1961                        | 1960*     | 1961              | 1960*     | 1961                 | 1960*     |
| <b>COTTON, SILK, AND MAN-MADE FIBER WOVEN FABRICS FINISHED, TOTAL.....</b>  |  |           |                             |           |                   |           |                      |           |
| Cotton broad-woven fabrics, finished.....   | 9,558,755                              | 9,558,897 | 3,494,079                   | 3,461,155 | 4,097,761         | 4,029,514 | 1,966,915            | 2,068,228 |
| Duck and allied fabrics (including combed duck)....   | 7,461,660                              | 7,440,283 | 3,169,585                   | 3,158,180 | 2,606,683         | 2,515,932 | 1,685,392            | 1,765,171 |
| Sheeting and allied coarse and medium yarn fabrics (carded yarns approx. up to 28s).....                              | 1,565,282                              | 1,515,188 | 600,591                     | 587,731   | 839,905           | 815,264   | 124,786              | 112,193   |
| Osnaburgs.....  | 51,923                                 | 48,935    | 16,667                      | 10,932    | 22,012            | 26,798    | 13,244               | 11,205    |
| Sheetings, except bed sheeting and soft filled sheeting for napping.....  | 309,173                                | 317,053   | 124,051                     | 126,399   | 127,426           | 124,295   | 57,696               | 66,359    |
| Twillis, drills, jeans, and other twill woven fabrics.....  | 583,810                                | 607,157   | 81,164                      | 93,409    | 474,439           | 490,911   | 28,207               | 22,837    |
| Bed sheeting (muslin, carded percale).....  | 334,278                                | 314,074   | 275,378                     | 257,510   | 52,952            | 51,440    | 5,948                | 5,124     |
| All other sheeting yarn fabrics.....  | 286,098                                | 227,969   | 103,331                     | 99,481    | 163,076           | 121,820   | 19,691               | 6,668     |
| Print cloth yarn fabrics (carded yarns approx. 28s to 42s).....   | 2,571,304                              | 2,629,352 | 1,158,919                   | 1,142,019 | 474,414           | 458,142   | 937,971              | 1,029,191 |
| Plain print cloth (total threads per square inch 180 to 100).....   | 1,424,409                              | 1,475,964 | 372,125                     | 355,640   | 258,754           | 249,650   | 793,530              | 870,674   |
| Tobacco, cheese, and bandage cloth.....   | 599,513                                | 602,058   | 575,018                     | 583,770   | (D)               | (D)       | (D)                  | (D)       |
| Broadcloth (including slab yarns).....  | 372,200                                | 364,166   | 119,134                     | 107,610   | 141,924           | 138,401   | 111,142              | 118,155   |
| All other print cloth yarn fabrics.....   | 175,182                                | 187,164   | 92,642                      | 94,999    | (D)               | (D)       | (D)                  | (D)       |
| Colored yarn fabrics (except bedspreads, drapery, or combed fabrics).....   | 311,902                                | 325,579   | 144,643                     | 148,230   | 164,089           | 172,001   | 3,170                | 5,348     |
| Towels, toweling, and dishtowels.....   | 529,054                                | 502,396   | 379,825                     | 346,279   | 130,466           | 134,986   | 18,765               | 19,131    |
| Napped fabrics (including blanketting and flannels).....  | 368,860                                | 376,920   | 83,014                      | 83,641    | 95,887            | 94,512    | 189,959              | 198,767   |
| Fine cotton goods (combed, part-combed, and fine carded-average carded yarns finer than 35s).....                     | 1,512,770                              | 1,520,512 | 711,274                     | 752,406   | 502,658           | 478,721   | 298,838              | 289,385   |
| Broadcloth.....   | 465,399                                | 410,273   | 225,404                     | 193,937   | 134,030           | 112,019   | 105,965              | 104,317   |
| Dimities, fancy handkerchiefs, lawns, organdies, and voiles.....  | 222,912                                | 236,428   | 101,504                     | 118,881   | 58,444            | 53,040    | 68,964               | 64,507    |
| Sateens.....  | 205,282                                | 198,169   | 25,370                      | 24,607    | 96,621            | 91,210    | 85,291               | 82,352    |
| Sheetings (including bed sheetings).....  | 185,587                                | 188,884   | 136,770                     | 139,323   | 39,335            | 40,176    | 9,482                | 9,385     |
| Twillis, gabardines, and other twill woven fabrics.....   | 78,057                                 | 70,921    | 11,701                      | 10,970    | 52,780            | 47,205    | 13,576               | 12,746    |
| All other combed, part combed, and fine carded fabrics.....   | 355,533                                | 415,837   | 210,525                     | 264,688   | 127,448           | 135,071   | 17,560               | 16,078    |
| Specialties and other cotton fabrics.....   | 486,434                                | 465,789   | 55,770                      | 58,126    | 336,068           | 312,091   | 94,596               | 95,572    |
| Drapery, upholstery, and tapestry fabrics.....  | 98,758                                 | 86,306    | (D)                         | (D)       | 49,894            | 40,529    | (D)                  | (D)       |
| Corduroys.....  | 163,071                                | 152,049   | (D)                         | (D)       | 132,357           | 119,388   | (D)                  | (D)       |
| All other cotton fabrics, not included above.....   | 224,605                                | 227,434   | 48,971                      | 51,893    | 153,817           | 152,174   | 21,817               | 23,367    |
| Man-made fiber and silk woven fabrics, finished.....  | 2,097,095                              | 2,118,614 | 324,494                     | 302,975   | 1,491,078         | 1,513,582 | 281,523              | 302,057   |
| Silk broad-woven fabrics, including mixtures, chiefly silk.....   | 42,523                                 | 41,096    | 2,947                       | 2,936     | 28,014            | 22,993    | 11,562               | 15,167    |
| Rayon and/or acetate broad-woven fabrics.....   | 1,256,642                              | 1,272,544 | 89,852                      | 83,779    | 1,004,565         | 1,018,452 | 162,225              | 170,313   |
| Upholstery, drapery, pluses, velvets, and tie fabrics (includes mixture 51 percent or more rayon and/or acetate)..... | 132,564                                | 144,392   | 13,538                      | 12,434    | 76,495            | 84,135    | 12,531               | 47,823    |
| 100 percent filament.....   | 478,299                                | 473,438   | 47,708                      | 43,354    | 380,007           | 379,768   | 50,584               | 50,316    |
| 100 percent spun.....   | 142,640                                | 145,571   | 10,236                      | 10,706    | 113,331           | 113,633   | 19,073               | 21,232    |
| Combination filament and spun.....  | 120,163                                | 107,153   | 5,882                       | 3,312     | 98,297            | 88,436    | 15,984               | 15,405    |
| Mixtures with other fibers (51 percent or more rayon and/or acetate).....   | 382,976                                | 401,990   | 12,488                      | 13,973    | 336,435           | 352,480   | 34,053               | 35,537    |
| Man-made fiber fabrics, except rayon and/or acetate.....  | 797,930                                | 804,974   | 231,695                     | 216,260   | 458,499           | 472,137   | 107,736              | 116,577   |
| 100 percent nylon.....  | 263,350                                | 264,683   | 84,086                      | 82,432    | 143,621           | 149,549   | 35,643               | 32,702    |
| Nylon mixtures, chiefly nylon.....  | 71,926                                 | 83,211    | 8,960                       | 12,115    | 52,999            | 58,332    | 9,967                | 12,764    |
| Polyester fabrics, including mixtures, chiefly polyester.....   | 374,945                                | 374,968   | 118,864                     | 97,736    | 205,997           | 220,153   | 50,084               | 57,079    |
| Other woven fabrics.....  | 87,709                                 | 82,112    | 19,785                      | 23,977    | 55,882            | 44,103    | 12,042               | 14,032    |

\*Revised.

D Withheld to avoid disclosing figures for individual companies.

(Thousands of linear yards)

| Type of fabric   | Total finished | Bleached and white finished |            |            | Plain dyed and finished |            |            | Printed and finished |            |            |
|--|----------------|-----------------------------|------------|------------|-------------------------|------------|------------|----------------------|------------|------------|
|  |                | Apparel                     | House-hold | Other uses | Apparel                 | House-hold | Other uses | Apparel              | House-hold | Other uses |
|  |                |                             |            |            |                         |            |            |                      |            |            |
| COTTON, SILK, AND MAN-MADE FIBER WOVEN FABRICS FINISHED, TOTAL.....  | 9,558,755      | 1,616,958                   | 1,088,113  | 789,008    | 2,941,240               | 635,396    | 521,125    | 1,544,954            | 307,035    | 114,926    |
| Cotton broad-woven fabrics, finished.....  | 7,461,660      | 1,433,013                   | 972,249    | 764,323    | 1,747,351               | 447,078    | 412,254    | 1,344,840            | 230,838    | 109,714    |
| Duck and allied fabrics (including combed duck).....   | 110,054        | 25,597                      | 1,600      | 8,352      | 28,115                  | 1,355      | 33,726     | 8,634                | 4,205      | 4,470      |
| Sheeting and allied coarse and medium yarn fabrics (carded yarns approx. up to 28s).....                             | 1,565,282      | 198,343                     | 310,763    | 91,485     | 559,498                 | 105,816    | 174,591    | 44,943               | 51,943     | 27,900     |
| Osnaburgs.....   | 51,923         | (D)                         | 1,936      | (D)        | (D)                     | 836        | (D)        | (D)                  | 9,579      | (D)        |
| Sheetings, except bed sheeting and soft filled sheeting for napping.....   | 309,173        | 66,264                      | 11,857     | 45,930     | 43,225                  | 12,574     | 71,627     | 10,728               | 24,332     | 22,636     |
| Twills, drills, jeans, and other twill woven fabrics.....  | 583,810        | 47,552                      | 7,498      | 26,114     | 359,730                 | 37,585     | 77,124     | 11,403               | (D)        | (D)        |
| Bed sheeting (muslin, carded percale).....   | 334,278        | (D)                         | 275,271    | (D)        | (D)                     | 52,695     | (D)        | (D)                  | 5,874      | (D)        |
| All other sheeting yarn fabrics.....   | 286,098        | 80,089                      | 14,201     | 9,041      | 144,954                 | 2,126      | 15,996     | (D)                  | (D)        | ...        |
| Print cloth yarn fabrics (carded yarns approx. 28s to 42s).....  | 2,571,304      | 502,237                     | 67,241     | 589,441    | 372,783                 | 37,458     | 64,179     | 837,258              | 75,474     | 25,239     |
| Plain print cloth (total threads per square inch 180 to 100).....  | 1,424,409      | 286,650                     | 39,443     | 45,996     | 200,132                 | 30,374     | 28,248     | 693,951              | 74,777     | 24,802     |
| Tobacco, cheese, and bandage cloth.....  | 599,513        | (D)                         | (D)        | 541,727    | 5,567                   | 2,884      | 15,553     | (D)                  | ...        | (D)        |
| Broadcloth (including slab yarns).....   | 372,200        | 119,080                     | (D)        | (D)        | 140,564                 | 280        | 1,080      | 110,530              | (D)        | (D)        |
| All other print cloth yarn fabrics.....  | 175,182        | (D)                         | 8,422      | (D)        | 26,520                  | 3,914      | 19,298     | (D)                  | (D)        | (D)        |
| Colored yarn fabrics (except bed-spreads, drapery, or combed fabrics). Towels, toweling, and dishcloths.....         | 311,902        | 135,404                     | (D)        | (D)        | (D)                     | 16,218     | (D)        | 1,446                | (D)        | (D)        |
| Napped fabrics (including blanketing and flannels).....  | 529,054        | (D)                         | 377,803    | (D)        | (D)                     | 122,548    | (D)        | 123                  | 11,998     | 6,642      |
| Fine cotton goods (combed, part-combed, and fine carded-average carded yarns finer than 35s).....                    | 368,860        | (D)                         | (D)        | 39,766     | 50,340                  | 23,013     | 22,534     | 179,645              | (D)        | (D)        |
| Broadcloth.....  | 1,512,770      | 523,875                     | 162,971    | 24,428     | 396,711                 | 67,933     | 38,014     | 237,194              | 28,972     | 32,672     |
| Dimities, fancy handkerchiefs, lawns, organdies, and voiles.....   | 465,399        | 222,846                     | (D)        | (D)        | 122,428                 | (D)        | (D)        | 92,126               | (D)        | (D)        |
| Sateens.....   | 222,912        | 79,872                      | 15,800     | 5,812      | 41,983                  | 6,941      | 3,520      | 60,388               | (D)        | (D)        |
| Sheetings (including bed sheetings). Twills, gabardines, and other twill woven fabrics.....                          | 205,282        | 13,618                      | (D)        | (D)        | 68,827                  | 18,784     | 9,010      | 66,584               | (D)        | (D)        |
| All other combed, part-combed, and fine carded fabrics.....  | 185,587        | (D)                         | 133,976    | (D)        | ...                     | (D)        | (D)        | 2,949                | (D)        | (D)        |
| Specialties and other cotton fabrics..   | 78,057         | (D)                         | (D)        | (D)        | 39,776                  | (D)        | (D)        | (D)                  | (D)        | (D)        |
| Drapery, upholstery, and tapestry fabrics.....   | 355,533        | 200,354                     | 2,241      | 7,930      | 123,697                 | 2,293      | 1,458      | 16,956               | (D)        | (D)        |
| Corduroys.....   | 486,434        | 11,818                      | 35,508     | 8,444      | 184,873                 | 72,743     | 78,452     | 35,597               | 49,748     | 9,251      |
| All other cotton fabrics not included above.....   | 98,758         | (D)                         | 4,194      | (D)        | (D)                     | (D)        | 4,601      | (D)                  | 43,826     | (D)        |
| Man-made fiber and silk woven fabrics, finished.....   | 163,071        | (D)                         | ...        | (D)        | (D)                     | (D)        | ...        | (D)                  | (D)        | ...        |
| Silk broad-woven fabrics, including mixtures, chiefly silk.....  | 224,605        | (D)                         | 31,314     | (D)        | 49,312                  | 30,654     | 73,851     | 6,809                | (D)        | (D)        |
| Rayon and/or acetate broad-woven fabrics.....  | 2,097,095      | 183,945                     | 115,864    | 24,685     | 1,193,889               | 188,518    | 108,871    | 200,114              | 76,197     | 5,212      |
| Upholstery, drapery, pluses, velvets, and tie fabrics (include mixture 51 percent or more rayon and/or acetate)..... | 478,299        | 27,122                      | 19,399     | 1,277      | 22,613                  | 38,075     | 15,807     | 10,818               | (D)        | (D)        |
| 100 percent filament.....  | 142,640        | 9,749                       | (D)        | (D)        | 305,910                 | 30,613     | 43,484     | 42,421               | 7,462      | 701        |
| 100 percent spun.....  | 120,163        | 5,670                       | (D)        | (D)        | 110,550                 | (D)        | (D)        | 14,090               | (D)        | (D)        |
| Combination filament and spun.....   | 382,976        | 10,823                      | (D)        | (D)        | 94,008                  | (D)        | (D)        | 15,984               | ...        | ...        |
| Mixtures with other fibers (51 percent or more rayon and/or acetate).....  | 797,930        | 125,346                     | 85,899     | 20,450     | (D)                     | (D)        | 25,210     | 80,885               | (D)        | (D)        |
| Man-made fabric, except rayon and/or acetate.....  | 263,350        | 63,060                      | (D)        | (D)        | 110,932                 | 12,857     | 19,832     | 32,294               | 3,124      | 225        |
| 100 percent nylon.....   | 73,926         | 8,628                       | ...        | 332        | 39,957                  | 12,043     | 999        | 9,903                | (D)        | (D)        |
| Nylon mixtures, chiefly nylon.....   | 53,070         | 65,659                      | (D)        | 135        | 168,370                 | (D)        | (D)        | 34,566               | (D)        | (D)        |
| Polyester fabrics, including mixtures, chiefly polyester.....  | 87,709         | 588                         | (D)        | (D)        | 38,001                  | (D)        | 4,122      | (D)                  | (D)        | (D)        |
| Other woven fabrics.....   |                |                             |            |            |                         |            |            |                      |            |            |

D Withheld to avoid disclosing figures for individual companies.

Current Industrial Reports Series M2S(61)-1

Table 5.--COTTON, SILK, AND MAN-MADE FIBER WOVEN GOODS, BLEACHED, DYED OR PRINTED, AND FINISHED,  
BY TYPE OF FABRIC AND END-USE: 1960 (REVISED)

(Thousands of linear yards)

| Type of fabric   | Total finished | Bleached and white finished |            |            | Plain dyed and finished |            |            | Printed and finished |            |            |
|--|----------------|-----------------------------|------------|------------|-------------------------|------------|------------|----------------------|------------|------------|
|  |                | Apparel                     | House-hold | Other uses | Apparel                 | House-hold | Other uses | Apparel              | House-hold | Other uses |
|  |                |                             |            |            |                         |            |            |                      |            |            |
| COTTON, SILK, AND MAN-MADE FIBER WOVEN FABRICS FINISHED, TOTAL.....  | 9,558,897      | 1,647,216                   | 1,029,895  | 784,044    | 2,903,640               | 614,393    | 511,481    | 1,633,686            | 325,383    | 109,159    |
| Cotton broad-woven fabrics, finished.....  | 7,440,283      | 1,461,266                   | 932,418    | 764,496    | 1,704,661               | 415,595    | 395,676    | 1,423,716            | 237,690    | 104,765    |
| Duck and allied fabrics (including combed duck).....   | 104,547        | 29,657                      | 1,522      | 6,569      | 14,233                  | 1,276      | 34,706     | 7,688                | 4,592      | 4,304      |
| Sheeting and allied coarse and medium yarn fabrics (carded yarns approx. up to 28s).....                             | 1,515,188      | 203,829                     | 292,434    | 91,468     | 560,530                 | 88,804     | 165,930    | 31,389               | 49,138     | 31,666     |
| Osnaburgs.....   | 48,935         | (D)                         | (D)        | 8,058      | (D)                     | 861        | (D)        | 3,167                | 7,946      | (D)        |
| Sheetings, except bed sheeting and soft filled sheeting for napping.....   | 317,053        | 65,155                      | 10,055     | 51,189     | 46,113                  | 11,169     | 67,013     | 12,592               | 27,348     | 26,419     |
| Twill, drills, jeans, and other twill woven fabrics.....   | 607,157        | 62,651                      | (D)        | (D)        | 395,622                 | 23,569     | 71,720     | 9,505                | (D)        | (D)        |
| Bed sheeting (muslin, carded percale).....   | 314,074        | (D)                         | 257,401    | (D)        | (D)                     | 51,422     | (D)        | ...                  | (D)        | (D)        |
| All other sheeting yarn fabrics.....   | 227,969        | 73,552                      | 17,908     | 8,021      | 103,051                 | 1,793      | 16,976     | 6,125                | (D)        | (D)        |
| Print cloth yarn fabrics (carded yarns approx. 28s to 42s).....  | 2,629,352      | 484,644                     | 72,097     | 585,278    | 357,194                 | 38,306     | 62,642     | 919,769              | 83,180     | 26,242     |
| Plain print cloth (total threads per square inch 180 to 100).....  | 1,475,964      | 268,962                     | 45,181     | 41,497     | 186,406                 | 31,498     | 31,746     | 763,326              | 81,595     | 25,753     |
| Tobacco, cheese, and bandage cloth.....  | 602,058        | (D)                         | (D)        | 540,625    | 4,612                   | (D)        | (D)        | ...                  | (D)        | (D)        |
| Broadcloth (including slub yarns).....   | 364,166        | 106,482                     | (D)        | (D)        | 137,087                 | (D)        | (D)        | 117,113              | (D)        | (D)        |
| All other print cloth yarn fabrics..   | 187,164        | (D)                         | 10,859     | (D)        | 29,089                  | (D)        | (D)        | 39,330               | (D)        | (D)        |
| Colored yarn fabrics (except bed-spreads, drapery, or combed fabrics). Towels, toweling, and dishcloths.....         | 325,579        | (D)                         | 7,586      | (D)        | (D)                     | 17,792     | (D)        | (D)                  | (D)        | ...        |
| Napped fabrics (including blanketeting and flannels).....  | 502,396        | (D)                         | 348,200    | (D)        | (D)                     | 126,604    | (D)        | (D)                  | 13,752     | (D)        |
| Fine cotton goods (combed, part-combed, and fine carded-average carded yarns finer than 35s).....                    | 376,920        | 31,696                      | 10,243     | 41,702     | 54,739                  | 15,748     | 24,025     | 189,496              | (D)        | (D)        |
| Broadcloth.....  | 1,520,512      | 558,599                     | 168,481    | 25,326     | 381,656                 | 67,107     | 29,958     | 228,130              | 34,648     | 26,607     |
| Dimities, fancy handkerchiefs, lawns, organdies, and voiles.....   | 236,428        | 98,545                      | 13,572     | 6,764      | 42,645                  | (D)        | (D)        | 56,317               | (D)        | (D)        |
| Sateens.....   | 198,169        | 13,167                      | (D)        | (D)        | 66,459                  | 16,594     | 8,157      | 64,203               | (D)        | (D)        |
| Sheetings (including bed sheetings). Twills, gabardines, and other twill woven fabrics.....                          | 188,884        | (D)                         | 136,280    | (D)        | (D)                     | (D)        | (D)        | (D)                  | (D)        | (D)        |
| All other combed, part-combed, and fine carded fabrics.....  | 70,921         | (D)                         | 76         | (D)        | (D)                     | (D)        | (D)        | (D)                  | (D)        | (D)        |
| 415,837  | 248,249        | (D)                         | (D)        | 131,059    | (D)                     | (D)        | 15,491     | (D)                  | (D)        | (D)        |
| Specialties and other cotton fabrics..   | 465,789        | 11,683                      | 33,855     | 12,588     | 174,432                 | 59,958     | 77,701     | 43,798               | 43,709     | 8,065      |
| Drapery, upholstery, and tapestry fabrics.....   | 86,306         | (D)                         | (D)        | (D)        | 138                     | (D)        | (D)        | (D)                  | 40,750     | (D)        |
| Corduroys.....   | 152,049        | (D)                         | (D)        | (D)        | 117,870                 | (D)        | (D)        | 31,101               | (D)        | (D)        |
| All other cotton fabrics not included above.....   | 227,434        | 9,605                       | (D)        | (D)        | 56,424                  | 21,939     | 73,811     | (D)                  | (D)        | (D)        |
| Man-made fiber and silk woven fabrics, finished.....   | 2,118,614      | 185,950                     | 97,477     | 19,548     | 1,198,979               | 198,798    | 115,805    | 209,970              | 87,695     | 4,394      |
| Silk broad-woven fabrics, including mixtures, chiefly silk.....  | 41,096         | (D)                         | ...        | (D)        | 22,809                  | 184        | ...        | 14,884               | (D)        | (D)        |
| Rayon and/or acetate broad-woven fabrics.....  | 1,272,544      | 57,488                      | 24,466     | 1,825      | 840,858                 | 84,201     | 93,393     | 115,407              | 50,834     | 4,072      |
| Upholstery, drapery, pluses, velvets, and tie fabrics (include mixture 51 percent or more rayon and/or acetate)..... | 144,392        | (D)                         | (D)        | (D)        | 18,996                  | 47,507     | 17,632     | 9,991                | 37,832     | ...        |
| 100 percent filament.....  | 473,438        | 27,178                      | (D)        | (D)        | 307,497                 | 24,783     | 47,488     | 44,295               | 5,314      | 707        |
| 100 percent spun.....  | 145,571        | 10,339                      | (D)        | (D)        | 111,591                 | (D)        | (D)        | 20,889               | (D)        | (D)        |
| Combination filament and spun.....   | 107,153        | (D)                         | (D)        | (D)        | 83,596                  | (D)        | (D)        | (D)                  | (D)        | ...        |
| Mixtures with other fibers (51 percent or more rayon and/or acetate).....  | 401,990        | 13,342                      | (D)        | (D)        | 319,178                 | 9,747      | 23,555     | (D)                  | 7,441      | (D)        |
| Man-made fiber fabrics, except rayon and/or acetate.....   | 804,974        | (D)                         | 73,011     | (D)        | 335,312                 | 114,413    | 22,412     | 79,679               | (D)        | (D)        |
| 100 percent nylon.....   | 264,683        | 63,954                      | (D)        | (D)        | 117,673                 | 15,524     | 16,358     | 29,266               | 3,312      | 124        |
| Nylon mixtures, chiefly nylon.....   | 83,211         | 12,044                      | (D)        | (D)        | 43,132                  | (D)        | (D)        | 12,219               | (D)        | (D)        |
| Polyester fabrics, including mixtures, chiefly polyester.....  | 374,968        | 49,348                      | (D)        | (D)        | 162,102                 | (D)        | (D)        | 33,710               | (D)        | (D)        |
| Other woven fabrics.....   | 92,112         | (D)                         | (D)        | (D)        | 12,405                  | (D)        | (D)        | 4,484                | 9,546      | ...        |

D Withheld to avoid disclosing figures for individual companies.

Current Industrial Reports Series M22S(61)-1

Table 6.--FABRICS FINISHED AGAINST MILITARY CONTRACTS: 1961 AND 1960

7

(Thousands of finished linear yards)

| Type of fabric                       | 1961    | 1960*  |
|--------------------------------------|---------|--------|
| TOTAL.....                           | 150,404 | 81,527 |
| Cotton print cloth yarn fabrics..... | 55,329  | 38,406 |
| Fine cotton goods.....               | 18,274  | 4,721  |
| All other cotton fabrics.....        | 55,202  | 10,776 |
| Man-made fiber fabrics.....          | 21,539  | 21,624 |

\*Revised.

Table 7.--COTTON, RAYON, AND ACETATE FABRICS FINISHED FOR CREASE RESISTANCE OR WASH-WEAR PROPERTIES: 1961-1959

(Thousands of finished linear yards)

| Type of fabric                       | 1961           |                         | 1960*          |                         | 1959*          |                         |
|--------------------------------------|----------------|-------------------------|----------------|-------------------------|----------------|-------------------------|
|                                      | Resin finished | Other chemical finishes | Resin finished | Other chemical finishes | Resin finished | Other chemical finishes |
| TOTAL.....                           | 2,278,418      | 105,929                 | 2,157,086      | 92,919                  | 2,275,663      | 82,971                  |
| Cotton print cloth yarn fabrics..... | 833,048        | (D)                     | 773,596        | (D)                     | 851,247        | (D)                     |
| Fine cotton goods.....               | 681,521        | (D)                     | 697,601        | ...                     | 699,253        | (D)                     |
| All other cotton fabrics.....        | 416,121        | (D)                     | 345,897        | (D)                     | 348,733        | (D)                     |
| Rayon and/or acetate fabrics.....    | 347,728        | 72,382                  | 339,990        | 65,153                  | 376,430        | 54,673                  |

\*Revised.

D Withheld to avoid disclosing figures for individual companies.

Table 8.--COTTON, RAYON, AND ACETATE BROAD-WOVEN GOODS RESIN FINISHED FOR CREASE RESISTANCE, BY GEOGRAPHIC DIVISIONS AND STATES: 1961 AND 1960

(Thousands of finished linear yards)

| Type of goods, division, and State <sup>1</sup>                    | Total fabrics resin finished |           | Cotton fabrics |           | Rayon and/or acetate fabrics |         |
|--|------------------------------|-----------|----------------|-----------|------------------------------|---------|
|  | 1961                         | 1960*     | 1961           | 1960*     | 1961                         | 1960*   |
| COTTON AND RAYON AND/OR ACETATE FABRICS RESIN FINISHED, TOTAL..... | 2,278,418                    | 2,157,086 | 1,930,590      | 1,817,090 | 347,728                      | 339,990 |
| New England.....   | 409,872                      | 426,606   | 335,812        | 363,835   | 74,060                       | 62,771  |
| Massachusetts.....   | 178,491                      | 191,117   | 155,046        | 172,123   | 23,445                       | 18,994  |
| Rhode Island.....  | 151,780                      | 155,419   | (D)            | (D)       | (D)                          | (D)     |
| Middle Atlantic.....   | 271,092                      | 268,841   | 136,799        | 134,865   | 137,293                      | 133,976 |
| New York.....  | 21,479                       | 28,041    | (D)            | 22,183    | (D)                          | 3,858   |
| New Jersey.....  | 160,714                      | 154,173   | 51,891         | 53,015    | 108,823                      | 101,158 |
| Pennsylvania.....  | 91,899                       | 86,627    | (D)            | 59,667    | (D)                          | 26,960  |
| Other divisions.....   | 1,594,454                    | 1,461,639 | 1,458,079      | 1,318,396 | 136,375                      | 143,243 |
| North Carolina.....  | 368,440                      | 322,177   | (D)            | 258,969   | (D)                          | 63,208  |
| South Carolina.....  | 894,719                      | 816,427   | 829,874        | 751,547   | 64,845                       | 64,880  |
| Georgia.....   | 70,542                       | 62,578    | (D)            | (D)       | (D)                          | (D)     |
| Alabama.....   | 71,288                       | 66,896    | 71,288         | 66,896    | ...                          | ...     |

\*Revised.

D Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>Data for each State not shown separately have been withheld to avoid disclosing figures for individual companies. These States are:

New England: New Hampshire and Connecticut.

Other Divisions: Illinois, Missouri, Delaware, Virginia, Tennessee, Mississippi, Arkansas, Texas, and California.

Announcement to all recipients of Series M22S, Cotton, Silk, and Man-Made Fiber Woven Goods Finished:

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Organization \_\_\_\_\_

Street Address \_\_\_\_\_

City \_\_\_\_\_ Zone \_\_\_\_\_ State \_\_\_\_\_

M22S

# Current Industrial Reports

BUREAU OF THE CENSUS  
Richard M. Scammon, Director



SERIES: M22S(62)-1

FOR RELEASE:  
September 25, 1963

## COTTON, SILK AND MAN-MADE FIBER WOVEN GOODS FINISHED

1962

A total of 9,918 million linear yards of cotton, silk, and man-made fiber fabrics was finished during 1962. This was 4 percent above the 1961 output.

Cotton fabrics finished amounted to 7,735 million linear yards, which was 3 percent above the quantity finished in 1961. The 2,183 million linear yards of silk and man-made fiber goods finished was 4 percent above the previous year's total.

Of the total fabrics finished, 64 percent was finished for apparel uses in 1962 and 1961. Household uses accounted for 21 percent in both 1962 and 1961.

Finishing plants located in the South finished 5,873 million yards of the cotton goods in 1962 and 5,613 million yards in 1961 which was 59 percent of the output in both years. Output in New England decreased less than 1 percent compared to 1961; and output in the Middle Atlantic States decreased 4 percent.

Finishing plants located in the Middle Atlantic States finished 948 million yards or 43 percent of the man-made fiber and silk goods. This compares with 980 million yards or 47 percent in 1961. Output in New England increased 1 percent compared to 1961, and output in the South increased 19 percent. Data showing production of finished goods by geographic divisions and selected States are shown in table 2.

The production in 1962 of cotton, rayon, and acetate fabrics resin finished for crease resistance amounted to 2,442 million yards or 25 percent of the total fabrics finished during the year. In 1961, resin-treated fabrics for crease resistance also amounted to 25 percent of the total production. Processing with other chemical finishes for crease resistance accounted for approximately 1 percent of the total fabrics finished in 1962 and less than 1 percent in 1961. Similar figures for nylon and the newer man-made fiber fabrics were not collected.

**SURVEY COVERAGE--**The figures in this publication were compiled from reports filed by all known bleachers, dyers, and printers of cotton, silk, and man-made fiber fabrics, except those finishers primarily processing woolen and worsted fabrics. Estimates are included for a few small companies whose reports were not received. Such estimates amounted to less than 1 percent of the total production.

**LIMITATIONS OF THE STATISTICS--**For this survey, major end-use information is collected for individual fabrics classified by chief fiber content and by construction. A number of finishing plants, particularly commission finishers, lack detailed information regarding the fabric construction. This is most evident in the reporting of fabrics that are blends of two or more different yarns and fabrics that are closely related in construction.

### NOTICE TO ALL SUBSCRIBERS:

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Prepared by Bureau of the Census, Industry Division, Textiles Section

For sale by the Bureau of the Census, Washington, D.C. 20233  
Price 10 cents

While the statistics are being published as reported, there appear to be some inconsistencies in the detailed items between the quantity of fabric reported as finished compared to the quantity of fabric woven (as shown in Current Industrial Reports Series M22T).

Beginning in January 1960, the Bureau of the Census initiated monthly surveys obtaining summary-type data for fabric production (weaving and finishing), stocks, and unfilled orders. The resulting information is

published in Current Industrial Reports Series M22A.

Any inquiries concerning these statistics should be addressed to the U. S. Department of Commerce, Bureau of the Census, Industry Division, Washington, D. C. 20233.

This publication was prepared under the supervision of Milton Eisen, Chief, Foods, Textiles, and Apparel Branch, by Robert J. Nealon and Evelyn O. Denny, Statisticians.

Table 1.--COTTON, SILK, AND MAN-MADE FIBER BROAD-WOVEN GOODS FINISHED,  
SUMMARY BY TYPE OF FABRIC AND FINISH: 1957-1962

(Thousands of linear yards)

| Type of goods                                       | Production |           |           |            |           |           |
|---|------------|-----------|-----------|------------|-----------|-----------|
|   | 1962       | 1961*     | 1960      | 1959       | 1958      | 1957      |
| Bleached, dyed, or printed goods, total.....        | 9,917,796  | 9,577,277 | 9,558,897 | 10,111,903 | 9,408,479 | 9,786,732 |
| Cotton.....   | 7,734,600  | 7,477,409 | 7,440,283 | 7,891,149  | 7,341,059 | 7,705,356 |
| Man-made fiber fabrics and silk.....                | 2,183,196  | 2,099,868 | 2,118,614 | 2,220,754  | 2,067,440 | 2,081,376 |
| Bleached and white finished goods, total.....       | 3,688,586  | 3,495,246 | 3,461,155 | 3,591,274  | 3,480,639 | 3,756,456 |
| Cotton.....   | 3,370,591  | 3,170,552 | 3,158,180 | 3,337,535  | 3,188,129 | 3,464,653 |
| Man-made fiber fabrics and silk.....                | 317,995    | 324,694   | 302,975   | 253,739    | 292,510   | 291,803   |
| Plain dyed and finished goods, total.....           | 4,211,105  | 4,104,635 | 4,029,514 | 4,299,622  | 3,853,796 | 3,932,541 |
| Cotton.....   | 2,661,976  | 2,613,181 | 2,515,932 | 2,650,224  | 2,352,017 | 2,446,050 |
| Man-made fiber fabrics and silk.....                | 1,549,129  | 1,491,454 | 1,513,588 | 1,649,398  | 1,501,779 | 1,486,491 |
| Printed and finished goods, <sup>1</sup> total..... | 2,018,105  | 1,977,396 | 2,068,228 | 2,221,007  | 2,074,044 | 2,097,735 |
| Cotton...   | 1,702,033  | 1,693,676 | 1,766,171 | 1,903,390  | 1,800,893 | 1,794,653 |
| Man-made fiber fabrics and silk.....                | 316,072    | 283,720   | 302,057   | 317,617    | 273,151   | 303,082   |

\*Revised.

<sup>1</sup>Includes roller, screen, flock, and block printed.

Table 2.--COTTON, SILK, AND MAN-MADE FIBER BROAD-WOVEN GOODS FINISHED, BY TYPE OF FINISH,  
BY GEOGRAPHIC DIVISIONS AND STATES: 1962 AND 1961

3

(Thousands of linear yards)

| Type of goods, division, and State <sup>1</sup>                   | Production     |           |                             |           |                   |           |                                   |           |
|---|----------------|-----------|-----------------------------|-----------|-------------------|-----------|-----------------------------------|-----------|
|   | Total finished |           | Bleached and white finished |           | Dyed and finished |           | Printed and finished <sup>2</sup> |           |
|   | 1962           | 1961*     | 1962                        | 1961*     | 1962              | 1961*     | 1962                              | 1961*     |
| COTTON, SILK, AND MAN-MADE FIBER WOVEN GOODS FINISHED, TOTAL..... | 9,921,736      | 9,577,277 | 5,688,586                   | 3,495,246 | 4,211,105         | 4,104,635 | 2,018,105                         | 1,977,396 |
| Cotton woven goods finished.....                                  | 7,724,600      | 7,477,409 | 3,370,591                   | 3,170,552 | 2,661,976         | 2,613,181 | 1,702,033                         | 1,693,676 |
| New England.....  | 1,167,165      | 1,172,732 | 565,600                     | 563,050   | 238,485           | 236,837   | 365,080                           | 372,845   |
| Massachusetts.....  | 631,778        | 607,456   | 337,710                     | 297,684   | 94,959            | 96,685    | 199,109                           | 213,067   |
| Rhode Island.....   | 272,071        | 274,205   | 98,952                      | 93,097    | 63,045            | 65,560    | 117,074                           | 113,546   |
| Connecticut.....  | 24,011         | 158,070   | (D)                         | 28,776    | 35,663            | (D)       | (D)                               | (D)       |
| Middle Atlantic.....  | 421,219        | 439,804   | 190,794                     | 192,882   | 145,695           | 153,247   | 84,730                            | 93,675    |
| New York.....   | 170,612        | 175,109   | 57,980                      | (D)       | 71,620            | 71,335    | 41,012                            | (D)       |
| New Jersey.....   | 160,350        | 178,041   | (D)                         | 91,839    | 60,132            | 67,422    | (D)                               | 18,780    |
| Pennsylvania.....   | 29,057         | 86,654    | (D)                         | (D)       | 13,943            | 14,490    | (D)                               | (D)       |
| South.....  | 5,873,040      | 5,612,691 | 2,391,189                   | 2,207,964 | 2,229,209         | 2,179,591 | 1,252,642                         | 1,225,136 |
| Virginia.....   | 242,161        | 228,592   | (D)                         | (D)       | 77,875            | 75,548    | (D)                               | (D)       |
| North Carolina.....   | 1,428,376      | 1,313,915 | 575,472                     | 517,282   | 644,042           | 598,703   | 208,862                           | 197,930   |
| South Carolina.....   | 2,618,920      | 2,545,730 | 869,704                     | 821,164   | 840,406           | 817,330   | 908,810                           | 907,236   |
| Georgia.....  | 772,133        | 737,281   | 355,747                     | 329,574   | 344,548           | 350,087   | 73,938                            | 57,620    |
| Tennessee.....  | 128,223        | 125,068   | (D)                         | (D)       | (D)               | (D)       | (D)                               | (D)       |
| Alabama.....  | 344,429        | 342,179   | 189,582                     | 172,404   | (D)               | (D)       | (D)                               | (D)       |
| Texas.....  | 142,227        | 141,722   | 119,366                     | 118,530   | (D)               | (D)       | (D)                               | (D)       |
| North Central and West.....                                       | 273,176        | 252,182   | 223,008                     | 206,656   | 48,587            | 43,506    | 1,581                             | 2,020     |
| Illinois.....   | 232,273        | 209,649   | (D)                         | (D)       | (D)               | (D)       | (D)                               | (D)       |
| Missouri.....   | 16,586         | 23,026    | (D)                         | (D)       | (D)               | (D)       | ...                               | ...       |
| California.....   | 11,812         | 9,997     | (D)                         | (D)       | 9,945             | 7,733     | (D)                               | (D)       |
| Man-made fiber and silk woven goods finished.....                 | 2,183,196      | 2,009,662 | 317,995                     | 324,694   | 1,549,129         | 1,421,454 | 316,072                           | 283,720   |
| New England.....  | 534,797        | 529,196   | 121,246                     | 142,379   | 342,655           | 329,756   | 70,896                            | 57,061    |
| Massachusetts.....  | 264,362        | 272,263   | (D)                         | 70,923    | 170,405           | 172,057   | (D)                               | 27,283    |
| Connecticut.....  | 168,394        | 158,693   | (D)                         | (D)       | 100,133           | 90,729    | (D)                               | (D)       |
| Middle Atlantic.....  | 948,279        | 950,381   | 63,215                      | 74,530    | 683,856           | 712,001   | 201,208                           | 186,850   |
| New York.....   | 147,291        | 158,953   | (D)                         | (D)       | 84,713            | 90,431    | (D)                               | (D)       |
| New Jersey.....   | 754,163        | 775,254   | 44,041                      | 56,255    | 560,724           | 590,548   | 149,393                           | 127,751   |
| Pennsylvania.....   | 47,025         | 46,174    | (D)                         | (D)       | 38,414            | 38,022    | (D)                               | (D)       |
| South.....  | 687,966        | 577,724   | 133,237                     | 107,450   | 511,111           | 431,209   | 43,618                            | 39,125    |
| Virginia.....   | 165,964        | 138,664   | (D)                         | (D)       | (D)               | (D)       | ...                               | ...       |
| North Carolina.....   | 323,566        | 289,026   | (D)                         | (D)       | 240,469           | 216,984   | (D)                               | (D)       |
| South Carolina.....   | 161,017        | 112,949   | 10,936                      | (D)       | 124,151           | 87,308    | 26,926                            | (D)       |
| North Central and West.....                                       | 12,154         | 12,571    | 297                         | 335       | 11,507            | 11,488    | 350                               | 684       |

\*Revised.

D Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>Data for each State not shown separately have been withheld to avoid disclosing figures for individual companies. These States are:

New England: Maine and New Hampshire for both cotton and man-made fiber goods; and Rhode Island for man-made fiber goods.

South: Delaware, Maryland, and Florida for both cotton and man-made fiber goods; Kentucky, Mississippi, Arkansas, and Oklahoma for cotton goods; and Georgia, Alabama, and Texas for man-made fiber goods.

North Central and West: Ohio and Colorado for both cotton and man-made fiber goods; and Illinois and California for man-made fiber goods.

<sup>2</sup>Includes roller, screen, flock, and block printed.

Table 3...COTTON, SILK, AND MAN-MADE FIBER BROAD-WOVEN GOODS FINISHED, BY TYPE OF FABRIC AND TYPE OF FINISH: 1962 AND 1961

| Type of fabric  | Production (thousands of linear yards) |           |                             |           |                   |           |                      |           |
|---|--|-----------|-----------------------------|-----------|-------------------|-----------|----------------------|-----------|
|   | Total finished                         |           | Bleached and white finished |           | Dyed and finished |           | Printed and finished |           |
|   | 1962                                   | 1961*     | 1962                        | 1961*     | 1962              | 1961*     | 1962                 | 1961*     |
| COTTON, SILK, AND MAN-MADE FIBER WOVEN FABRICS FINISHED, TOTAL.....   | 9,917,796                              | 9,577,277 | 3,688,586                   | 3,495,246 | 4,211,105         | 4,104,635 | 2,018,105            | 1,977,736 |
| Cotton broad-woven fabrics, finished.....   | 7,734,600                              | 7,477,409 | 3,370,591                   | 3,170,552 | 2,661,976         | 2,613,101 | 1,703,033            | 1,693,676 |
| Duck and allied fabrics (including coated duck)....   | 117,310                                | 106,907   | 46,761                      | 35,787    | 54,704            | 53,761    | 15,845               | 17,359    |
| Sheeting and allied coarse and medium yarn fabrics (carded yarns approx. up to 28s).....                              | 1,650,037                              | 1,569,875 | 644,207                     | 598,553   | 860,499           | 846,542   | 145,531              | 124,750   |
| Osnaburgs.....  | 65,383                                 | 56,620    | (D)                         | 14,420    | 32,756            | 23,47     | (D)                  | 15,244    |
| Sheetings, except bed sheeting and soft filled sheeting for napping.....  | 321,055                                | 308,075   | 123,342                     | 125,851   | 126,237           | 127,118   | 61,376               | 57,626    |
| Twillis, drills, jeans, and other twill woven fabrics.....  | 636,689                                | 584,204   | 91,617                      | 81,764    | 517,250           | 474,430   | 27,822               | 28,201    |
| Fed sheeting (muslin, carded percale).....  | 362,774                                | 334,278   | 347,599                     | 275,378   | 54,657            | 53,952    | 10,458               | 5,145     |
| All other sheeting yarn fabrics.....  | 264,330                                | 286,098   | (D)                         | 103,351   | 119,512           | 163,076   | (D)                  | 19,691    |
| Print cloth yarn fabrics (carded yarns approx. 28s to 42s).....   | 2,618,964                              | 2,579,822 | 1,216,244                   | 1,159,019 | 488,022           | 482,862   | 914,098              | 837,461   |
| Plain print cloth (total threads per square inch 180 to 100).....   | 1,414,285                              | 1,424,509 | 382,809                     | 373,325   | 263,416           | 258,754   | 168,060              | 793,530   |
| Tobacco, cheese, and bandage cloth.....   | 638,023                                | 607,961   | 605,611                     | 575,018   | (D)               | 32,492    | (D)                  | 491       |
| Broadcloth (including slab yarns).....  | 380,558                                | 372,170   | 131,640                     | 113,134   | 141,442           | 141,924   | 107,476              | 111,212   |
| All other print cloth yarn fabrics.....   | 186,098                                | 175,182   | 46,184                      | 92,042    | (D)               | 49,732    | (D)                  | 32,808    |
| Colored yarn fabrics (except bedspreads, drapery, or combed fabrics).....   | 337,905                                | 311,920   | 181,024                     | 144,043   | (D)               | 164,094   | (D)                  | 5,170     |
| Towels, toweling, and dishcloths.....   | 548,090                                | 520,800   | 347,502                     | 379,525   | (D)               | 122,796   | (D)                  | 18,172    |
| Mapped fabrics (including blanketing and flannels).....   | 269,901                                | 376,295   | 81,535                      | 83,481    | 103,448           | 103,557   | 184,117              | 189,257   |
| Fine cotton goods (combed, part-combed, and fine carded-average carded yarns finer than 35s).....                     | 1,605,448                              | 1,511,404 | 737,083                     | 711,374   | 544,605           | 502,661   | 323,670              | 291,459   |
| Broadcloth.....   | 491,687                                | 465,378   | 234,201                     | 225,404   | 139,293           | 134,030   | 118,195              | 105,744   |
| Dimities, fancy handkerchiefs, lawns, organdies, and voiles.....  | 212,512                                | 222,912   | 103,680                     | 101,504   | 47,244            | 52,444    | 61,588               | 68,954    |
| Sateens.....  | 210,503                                | 204,247   | 24,004                      | 25,370    | 100,557           | 96,621    | 74,942               | 82,256    |
| Sheetings (including bed sheetings).....  | 203,308                                | 185,587   | 147,196                     | 136,770   | (D)               | 39,335    | (D)                  | 9,482     |
| Twillis, gabardines, and other twill woven fabrics.....   | 84,325                                 | 76,008    | 7,006                       | 11,701    | (I)               | 52,780    | (D)                  | 13,527    |
| All other combed, part combed, and fine carded fabrics.....   | 403,113                                | 355,272   | 220,906                     | 210,525   | 144,107           | 127,451   | 36,100               | 17,246    |
| Specialties and other cotton fabrics.....   | 486,745                                | 500,404   | 65,574                      | 57,970    | 321,157           | 336,913   | 92,734               | 105,521   |
| Drapery, upholstery, and tapestry fabrics.....  | 107,829                                | 107,993   | 5,128                       | 4,862     | 48,275            | 49,894    | 54,426               | 53,237    |
| Corduroys.....  | 144,958                                | 161,110   | 2,221                       | 1,937     | 117,923           | 130,400   | 24,914               | 28,771    |
| All other cotton fabrics, not included above....  | 234,058                                | 231,301   | 58,725                      | 51,171    | 154,939           | 156,617   | 20,394               | 23,513    |
| Man-made fiber and silk woven fabrics, finished....   | 2,183,196                              | 2,059,868 | 317,995                     | 324,694   | 1,549,129         | 1,491,454 | 316,072              | 283,720   |
| Silk broad-woven fabrics, including mixtures, chiefly silk.....   | 40,892                                 | 42,523    | 2,793                       | 2,947     | 26,749            | 28,014    | 11,350               | 11,562    |
| Rayon and/or acetate broad-woven fabrics.....   | 1,276,380                              | 1,256,196 | 81,539                      | 90,052    | 1,016,026         | 1,004,941 | 178,815              | 161,203   |
| Upholstery, drapery, pluses, velvets, and tie fabrics (includes mixture 51 percent or more rayon and/or acetate)..... | 142,862                                | 132,564   | 12,874                      | 13,538    | 91,236            | 76,495    | 38,752               | 42,531    |
| 100 percent filament.....   | 458,188                                | 478,000   | 39,162                      | 47,908    | 363,405           | 380,007   | 55,621               | 50,085    |
| 100 percent spun.....   | 151,763                                | 142,382   | 11,923                      | 10,236    | 111,008           | 115,331   | 28,838               | 19,815    |
| Combination filament and spun.....  | 115,013                                | 119,853   | 7,088                       | 5,882     | 90,410            | 98,297    | 17,515               | 15,674    |
| Mixtures with other fibers (51 percent or more rayon and/or acetate).....   | 408,554                                | 383,397   | 10,492                      | 12,488    | 359,972           | 356,811   | 58,089               | 34,098    |
| Man-made fiber fabrics, except rayon and/or acetate.....  | 865,924                                | 801,149   | 233,663                     | 231,695   | 506,354           | 458,499   | 125,907              | 110,955   |
| 100 percent nylon.....  | 254,412                                | 263,731   | 67,282                      | 84,086    | 144,542           | 142,302   | 42,588               | 37,343    |
| Nylon mixtures, chiefly nylon.....  | 74,939                                 | 76,054    | (D)                         | 7,972     | 54,908            | 54,325    | (D)                  | 13,757    |
| Polyester fabrics, including mixtures, chiefly polyester.....   | 439,318                                | 373,602   | 132,907                     | 119,852   | 247,724           | 205,997   | 52,687               | 47,753    |
| Other woven fabrics.....  | 97,255                                 | 87,762    | (D)                         | 19,785    | 59,180            | 55,875    | (D)                  | 12,102    |

\*Revised.

D Withheld to avoid disclosing figures for individual companies.

Table 4.--COTTON, SILK, AND MAN-MADE FIBER WOVEN GOODS, BLEACHED, DYED OR PRINTED, AND FINISHED, BY TYPE OF FABRIC AND END-USE: 1962 5  
(Thousands of linear yards)

| Type of fabric   | Total finished | Bleached and white finished |           |            | Plain dyed and finished |           |            | Printed and finished |           |            |
|--|----------------|-----------------------------|-----------|------------|-------------------------|-----------|------------|----------------------|-----------|------------|
|  |                | Apparel                     | Household | Other uses | Apparel                 | Household | Other uses | Apparel              | Household | Other uses |
| COTTON, SILK, AND MAN-MADE FIBER WOVEN FABRICS FINISHED, TOTAL.....  | 9,917,796      | 1,706,507                   | 1,160,900 | 819,179    | 3,055,506               | 619,087   | 536,512    | 1,577,495            | 330,345   | 110,265    |
| Cotton broad-woven fabrics, finished.....  | 7,734,600      | 1,529,794                   | 1,037,683 | 803,114    | 1,804,442               | 442,657   | 414,877    | 1,345,158            | 253,011   | 103,864    |
| Duck and allied fabrics (including combed duck).....   | 117,310        | 34,060                      | 1,385     | 11,316     | 19,551                  | 1,477     | 33,676     | 5,815                | (D)       | (D)        |
| Sheeting and allied coarse and medium yarn fabrics (carded yarns approx. up to 28s).....                             | 1,650,237      | 214,910                     | 337,453   | 91,844     | 579,618                 | 102,395   | 178,486    | 56,763               | 58,815    | 29,953     |
| Osnaburgs.....   | 65,363         | (D)                         | (D)       | 11,723     | 18,790                  | 1,337     | 12,629     | (D)                  | 13,101    | (D)        |
| Sheetings, except bed sheeting and soft filled sheeting for napping.....   | 321,055        | 65,087                      | 10,746    | 47,509     | 46,030                  | 12,931    | 77,376     | 12,968               | 24,730    | 23,678     |
| Twill, drills, jeans, and other twill woven fabrics.....   | 636,069        | 57,339                      | 10,103    | 23,675     | 404,784                 | 33,047    | 79,419     | 11,690               | (D)       | (D)        |
| Bed sheeting (muslin, carded percale).....   | 362,774        | (D)                         | (D)       | 8,937      | (D)                     | 54,331    | (D)        | ...                  | 10,438    | ...        |
| All other sheeting yarn fabrics.....   | 164,336        | 89,202                      |           |            | (D)                     | 749       | (D)        | (D)                  | (D)       |            |
| Print cloth yarn fabrics (carded yarns approx. 28s to 42s).....  | 2,619,964      | 525,584                     | 70,870    | 619,690    | 395,302                 | 34,749    | 57,971     | 810,774              | 80,142    | 23,782     |
| Plain print cloth (total threads per square inch 150 to 100).....  | 1,414,285      | 295,062                     | 44,317    | 43,410     | 213,153                 | (D)       | (D)        | 665,050              | (D)       | (D)        |
| Tobacco, cheese, and bandage cloth.....  | 638,023        | (D)                         |           | 574,835    | (D)                     | (D)       | (D)        | ...                  | ...       |            |
| Broadcloth (including slab yarns).....   | 320,558        | 131,477                     | (D)       | (D)        | 140,042                 | 221       | 1,179      | 106,967              | (D)       | (D)        |
| All other print cloth yarn fabrics..   | 186,098        | (D)                         | (D)       | (D)        | (D)                     | (D)       | 19,174     | 38,757               | (D)       | ...        |
| Colored yarn fabrics (except bed-spreads, drapery, or combed fabrics). Towels, toweling, and dishcloths.....         | 337,905        | 164,681                     | (D)       | (D)        | 139,766                 | 14,694    | (D)        | (D)                  | (D)       | (D)        |
| Napped fabrics (including blanketeting and flannels).....  | 548,090        | 395,264                     | (D)       | (D)        | 134,271                 | ...       | (D)        | (D)                  | (D)       | (D)        |
| Fine cotton goods (combed, part-combed, and fine carded-average carded yarns finer than 35s).....                    | 369,901        | 33,532                      | 8,569     | 39,735     | 56,672                  | 24,653    | 22,623     | 175,361              | (D)       | (D)        |
| Broadcloth.....  | 491,687        | 231,980                     | (D)       | (D)        | 125,728                 | (D)       | (D)        | 104,737              | (D)       | (D)        |
| Dineties, fancy handkerchiefs, lawns, organdies, and voiles.....   | 212,512        | 85,756                      | 12,669    | 5,255      | 38,114                  | (D)       | (D)        | 52,913               | (D)       | (D)        |
| Sateens.....   | 210,503        | 11,945                      | (D)       |            | 77,064                  | (D)       | (D)        | 66,291               | (D)       | (D)        |
| Sheetings (including bed sheetings). Twills, gabardines, and other twill woven fabrics.....                          | 203,308        | (D)                         | 144,420   | (D)        | ...                     | 38,235    | (D)        | (D)                  | 6,702     | (D)        |
| All other combed, part-combed, and fine carded fabrics.....  | 84,325         | (D)                         | (D)       | (D)        | 51,357                  | (D)       | (D)        | (D)                  | (D)       | (D)        |
| 403,113  | 207,904        | (D)                         | (D)       | (D)        | 140,444                 | 2,532     | 1,131      | 37,540               | (D)       | (D)        |
| Specialties and other cotton fabrics..   | 486,745        | 14,475                      | 37,931    | 13,468     | 179,896                 | 60,308    | 80,935     | 33,010               | 61,580    | 5,144      |
| Drapery, upholstery, and tapestry fabrics.....   | 107,829        | (D)                         | 4,438     | (D)        | (D)                     | 37,803    | (D)        | (D)                  | 54,230    | (D)        |
| Corduroys.....   | 144,858        | 2,010                       | (D)       | (D)        | 117,612                 | (D)       | (D)        | 24,914               | ...       | ...        |
| All other cotton fabrics not included above.....   | 234,058        | (D)                         | (D)       | 12,776     | (D)                     | (D)       | (D)        | (D)                  | 7,350     | (D)        |
| Man-made fiber and silk woven fabrics, finished.....   | 2,183,196      | 178,713                     | 123,217   | 16,065     | 1,251,064               | 176,430   | 121,635    | 232,337              | 77,334    | 6,401      |
| Silk broad-woven fabrics, including mixtures, chiefly silk.....  | 40,832         | (D)                         | ...       | (D)        | 26,627                  | (D)       | (D)        | (D)                  | 24        | (D)        |
| Rayon and/or acetate broad-woven fabrics.....  | 1,276,380      | 49,280                      | (D)       | (D)        | 846,642                 | 82,178    | 87,206     | 122,302              | 51,069    | 5,444      |
| Upholstery, drapery, pluses, velvets, and tie fabrics (include mixture 51 percent or more rayon and/or acetate)..... | 142,862        | 654                         | (D)       | (D)        | 25,414                  | 42,251    | 23,571     | (D)                  | 29,085    | (D)        |
| 100 percent filament.....  | 456,188        | 22,419                      | 15,253    | 1,490      | 297,051                 | 24,605    | 41,749     | 46,773               | (D)       | (D)        |
| 100 percent spun.....  | 151,763        | (D)                         | (D)       | (D)        | 108,016                 | (D)       | (D)        | 23,605               | (D)       | (D)        |
| Combination filament and spun.....   | 115,013        | (D)                         | (D)       | (D)        | 86,021                  | (D)       | (D)        | (D)                  | ...       |            |
| Mixtures with other fibers (51 percent or more rayon and/or acetate).....  | 408,554        | 8,971                       | (D)       | (D)        | 330,140                 | 13,220    | 16,613     | 25,755               | (D)       | (D)        |
| Man-made fiber fabrics, except rayon and/or acetate.....   | 665,924        | 127,522                     | 93,944    | 12,197     | 377,795                 | (D)       | (D)        | 98,711               | (D)       | (D)        |
| 100 percent nylon.....   | 254,412        | 51,876                      | (D)       | (D)        | 110,758                 | (D)       | (D)        | 38,072               | 4,315     | 201        |
| Nylon mixtures, chiefly nylon.....   | 74,939         | (D)                         | ...       | (D)        | 40,412                  | 13,113    | 1,383      | (D)                  | (D)       |            |
| Polyester fabrics, including mixtures, chiefly polyester.....  | 439,318        | (D)                         | 66,558    | (D)        | 209,744                 | 36,760    | 1,220      | 44,886               | (D)       | (D)        |
| Other woven fabrics.....   | 97,255         | (D)                         | (D)       | (D)        | 16,881                  | (D)       | (D)        | 8,719                | (D)       |            |

D Withheld to avoid disclosing figures for individual companies.

Current Industrial Reports Series M22S(62)-1

Table 5.--COTTON, SILK, AND MAN-MADE FIBER WOVEN GOODS, BLEACHED, DYED OR PRINTED, AND FINISHED,  
BY TYPE OF FABRIC AND END-USE: 1961 (REVISED)

(Thousands of linear yards)

| Type of fabric  | Total finished | Bleached and white finished |           |            | Plain dyed and finished |           |            | Printed and finished |           |            |
|---|----------------|-----------------------------|-----------|------------|-------------------------|-----------|------------|----------------------|-----------|------------|
|   |                | Apparel                     | Household | Other uses | Apparel                 | Household | Other uses | Apparel              | Household | Other uses |
| <b>COTTON, SILK, AND MAN-MADE FIBER WOVEN FABRICS FINISHED, TOTAL.....</b>  |                |                             |           |            |                         |           |            |                      |           |            |
| Cotton broad-woven fabrics, finished....  | 9,577,277      | 1,617,623                   | 1,088,780 | 788,843    | 2,958,709               | 625,118   | 520,808    | 1,547,253            | 315,159   | 114,984    |
| Duck and allied fabrics (including combed duck).....  | 7,477,409      | 1,433,513                   | 972,716   | 764,323    | 1,760,499               | 440,424   | 412,258    | 1,344,855            | 239,057   | 109,764    |
| Sheeting and allied coarse and medium yarn fabrics (carded yarns approx. up to 28s).....                              | 106,907        | 25,835                      | 1,600     | 8,352      | 18,680                  | 1,355     | 33,726     | 8,634                | 4,205     | 4,520      |
| Osnaburgs.....  | 56,620         | (D)                         | 1,936     | (D)        | (D)                     | 836       | (D)        | (D)                  | 9,579     | (D)        |
| Sheetings, except bed sheeting and soft filled sheeting for napping....   | 308,675        | 66,064                      | 11,857    | 45,930     | 42,925                  | 12,576    | 71,627     | 10,728               | 24,332    | 22,636     |
| Twill, drills, jeans, and other twill woven fabrics.....  | 584,204        | 47,952                      | 7,498     | 26,114     | 359,730                 | 37,585    | 77,124     | 11,397               | (D)       | (D)        |
| Bed sheeting (muslin, carded percale).....  | 334,278        | (D)                         | 275,271   | (D)        | (D)                     | 52,695    | (D)        | (D)                  | 5,874     | (D)        |
| All other sheeting yarn fabrics....   | 286,098        | 80,089                      | 14,201    | 9,041      | 144,254                 | 2,126     | 15,996     | (D)                  | (D)       | ...        |
| Print cloth yarn fabrics (carded yarns approx. 28s to 42s).....   | 2,579,822      | 502,337                     | 67,241    | 589,441    | 381,222                 | 37,457    | 64,183     | 837,228              | 75,474    | 25,239     |
| Plain print cloth (total threads per square inch 180 to 100).....   | 1,424,509      | 286,786                     | 39,443    | 45,996     | 200,132                 | 30,374    | 28,248     | 693,951              | 74,777    | 24,802     |
| Tobacco, cheese, and bandage cloth.....   | 607,961        | (D)                         | (D)       | 541,727    | (D)                     | (D)       | 15,557     | (D)                  | ...       | (D)        |
| Broadcloth (including slab yarns)....   | 372,170        | 119,080                     | (D)       | (D)        | 140,564                 | 280       | 1,080      | 110,500              | (D)       | (D)        |
| All other print cloth yarn fabrics..  | 175,182        | (D)                         | 8,422     | (D)        | (D)                     | 19,298    | (D)        | (D)                  | (D)       | (D)        |
| Colored yarn fabrics (except bed-spreads, drapery, or combed fabrics). Towels, toweling, and dishcloths.....          | 311,902        | 135,404                     | (D)       | (D)        | (D)                     | 16,218    | (D)        | 1,446                | (D)       | (D)        |
| Mapped fabrics (including blanketeting and flannels).....   | 520,800        | (D)                         | 377,803   | (D)        | (D)                     | 122,548   | (D)        | 89                   | 11,448    | 6,642      |
| Fine cotton goods (combed, part-combed, and fine carded-average carded yarns finer than 35s).....                     | 316,295        | (D)                         | (D)       | 39,766     | 58,010                  | 23,013    | 22,534     | 179,410              | (D)       | (D)        |
| Broadcloth.....   | 1,511,404      | 523,875                     | 162,971   | 24,428     | 396,714                 | 67,933    | 38,014     | 235,825              | 28,972    | 32,672     |
| Dimities, fancy handkerchiefs, lawns, organdies, and voiles.....  | 465,378        | 222,846                     | (D)       | (D)        | 122,428                 | (D)       | (D)        | 92,105               | (D)       | (D)        |
| Sateens.....  | 222,912        | 79,872                      | 15,820    | 5,812      | 41,983                  | 6,941     | 3,520      | 60,388               | (D)       | (D)        |
| Sheetings (including bed sheetings). Twills, gabardines, and other twill woven fabrics.....                           | 204,247        | 13,518                      | (D)       | 133,976    | 68,827                  | 18,784    | 9,010      | 65,549               | (D)       | (D)        |
| All other combed, part-combed, and fine carded fabrics.....   | 185,587        | (D)                         | (D)       | (D)        | (D)                     | (D)       | (D)        | 2,949                | (D)       | (D)        |
| Upholstery, drapery, plushes, velvets, and tie fabrics (include mixture 51 percent or more rayon and/or acetate)..... | 78,008         | (D)                         | (D)       | (D)        | 39,776                  | (D)       | (D)        | (D)                  | (D)       | (D)        |
| All other cotton fabrics not included above.....  | 355,272        | 200,354                     | 2,241     | 7,930      | 123,700                 | 2,293     | 1,458      | 16,692               | (D)       | (D)        |
| Specialties and other cotton fabrics..  | 500,404        | 14,018                      | 35,508    | 8,444      | 192,379                 | 60,082    | 78,452     | 37,286               | 58,284    | 9,251      |
| Drapery, upholstery, and tapestry fabrics.....  | 107,993        | (D)                         | 4,194     | (D)        | (D)                     | (D)       | 4,601      | (D)                  | 53,361    | (D)        |
| Corduroys.....  | 161,110        | 1,937                       | ...       | (D)        | (D)                     | (D)       | ...        | (D)                  | ...       | ...        |
| All other cotton fabrics not included above.....  | 231,301        | (D)                         | 31,314    | (D)        | 58,018                  | 24,740    | 73,851     | 8,504                | (D)       | (D)        |
| Man-made fiber and silk woven fabrics, finished.....  | 2,099,868      | 134,110                     | 116,004   | 24,520     | 1,198,210               | 184,694   | 108,550    | 202,398              | 76,102    | 5,220      |
| Silk broad-woven fabrics, including mixtures, chiefly silk.....   | 42,523         | (D)                         | ...       | (D)        | (D)                     | (D)       | ...        | 11,396               | (D)       | (D)        |
| Rayon and/or acetate broad-woven fabrics.....   | 1,256,196      | (D)                         | 30,165    | (D)        | 827,084                 | 84,517    | 83,340     | 106,905              | 50,243    | 4,054      |
| Upholstery, drapery, plushes, velvets, and tie fabrics (include mixture 51 percent or more rayon and/or acetate)..... | 132,564        | (D)                         | (D)       | (D)        | 22,613                  | 38,075    | 15,807     | 10,818               | (D)       | (D)        |
| 100 percent filament.....   | 478,000        | 27,122                      | 19,509    | 1,277      | 309,855                 | 26,984    | 43,163     | 42,062               | 7,322     | 7,322      |
| 100 percent spun.....   | 142,382        | 9,749                       | (D)       | (D)        | 110,550                 | (D)       | (D)        | 13,832               | (D)       | (D)        |
| Combination filament and spun.....  | 119,853        | (D)                         | (D)       | (D)        | 94,008                  | (D)       | (D)        | 15,674               | ...       | ...        |
| Mixtures with other fibers (51 percent or more rayon and/or acetate).....   | 383,397        | 10,823                      | (D)       | (D)        | 300,058                 | 17,505    | 19,248     | 24,520               | (D)       | (D)        |
| Man-made fiber fabrics, except rayon and/or acetate.....  | 801,149        | 125,346                     | 85,809    | 20,450     | (D)                     | (D)       | 25,210     | 84,096               | (D)       | (D)        |
| 100 percent nylon.....  | 263,731        | 63,060                      | (D)       | (D)        | 110,939                 | 11,619    | 19,744     | 33,994               | 3,124     | 225        |
| Nylon mixtures, chiefly nylon.....  | 76,054         | (D)                         | ...       | (D)        | 39,957                  | 13,281    | 1,087      | 13,693               | (D)       | (D)        |
| Polyester fabrics, including mixtures, chiefly polyester.....   | 373,602        | 54,058                      | 65,659    | 135        | 168,370                 | (D)       | 38,001     | (D)                  | 32,235    | (D)        |
| Other woven fabrics.....  | 87,762         | (D)                         | (D)       | (D)        | (D)                     | (D)       | (D)        | 4,174                | (D)       | (D)        |

D Withheld to avoid disclosing figures for individual companies.

Current Industrial Reports Series M22S(62)-1

Table 6.--FABRICS FINISHED AGAINST MILITARY CONTRACTS: 1962 AND 1961

(Thousands of finished linear yards)

| Type of fabric                       | 1962    | 1961    |
|--------------------------------------|---------|---------|
| TOTAL.....                           | 167,352 | 150,404 |
| Cotton print cloth yarn fabrics..... | 56,536  | 55,329  |
| Fine cotton goods.....               | 28,421  | 18,274  |
| All other cotton fabrics.....        | 53,074  | 55,262  |
| Man-made fiber fabrics.....          | 29,321  | 21,553  |

Table 7.--COTTON, RAYON, AND ACETATE FABRICS FINISHED FOR CREASE RESISTANCE OR WASH-WEAR PROPERTIES: 1962-1960

(Thousands of finished linear yards)

| Type of fabric                       | 1962           |                         | 1961*          |                         | 1960           |                         |
|--------------------------------------|----------------|-------------------------|----------------|-------------------------|----------------|-------------------------|
|                                      | Resin finished | Other chemical finishes | Resin finished | Other chemical finishes | Resin finished | Other chemical finishes |
| TOTAL.....                           | 2,442,398      | 110,744                 | 2,397,596      | 87,360                  | 2,157,086      | 92,919                  |
| Cotton print cloth yarn fabrics..... | 844,734        | (D)                     | 849,710        | (D)                     | 773,598        | (D)                     |
| Fine cotton goods.....               | 675,504        | (D)                     | 699,549        | (D)                     | 697,601        | ..                      |
| All other cotton fabrics.....        | 457,771        | 28,575                  | 428,018        | 19,129                  | 345,897        | (D)                     |
| Rayon and/or acetate fabrics.....    | 464,389        | 44,197                  | 420,319        | 51,235                  | 339,990        | 65,153                  |

\*Revised.

D Withheld to avoid disclosing figures for individual companies.

Table 8.--COTTON, RAYON, AND ACETATE BROAD-WOVEN GOODS RESIN FINISHED FOR CREASE RESISTANCE,  
BY GEOGRAPHIC DIVISIONS AND STATES: 1962 AND 1961

(Thousands of finished linear yards)

| Type of goods, division, and State <sup>1</sup>                    | Total fabrics resin finished |           | Cotton fabrics |           | Rayon and/or acetate fabrics |         |
|--|------------------------------|-----------|----------------|-----------|------------------------------|---------|
|  | 1962                         | 1961*     | 1962           | 1961*     | 1962                         | 1961*   |
| COTTON AND RAYON AND/OR ACETATE FABRICS RESIN FINISHED, TOTAL..... | 2,442,398                    | 2,397,596 | 1,978,009      | 1,977,277 | 464,389                      | 420,319 |
| New England.....   | 420,704                      | 409,872   | 328,404        | 335,286   | 92,300                       | 74,586  |
| Massachusetts.....   | 185,785                      | 178,491   | 151,538        | 155,046   | 32,247                       | 29,445  |
| Rhode Island.....  | 143,757                      | 151,780   | (D)            | (D)       | (D)                          | (D)     |
| Middle Atlantic.....   | 305,483                      | 306,312   | 137,738        | 136,799   | 167,745                      | 169,513 |
| New York.....  | 17,697                       | 21,479    | (D)            | (D)       | (D)                          | (D)     |
| New Jersey.....  | 193,334                      | 192,934   | 54,683         | 51,891    | 138,651                      | 141,043 |
| Pennsylvania.....  | 94,452                       | 91,899    | (D)            | (D)       | (D)                          | (D)     |
| Other divisions.....   | 1,716,211                    | 1,681,412 | 1,511,867      | 1,505,192 | 204,344                      | 176,220 |
| North Carolina.....  | 471,183                      | 452,315   | 366,358        | 355,916   | 104,825                      | 96,399  |
| South Carolina.....  | 878,345                      | 894,719   | 787,493        | 829,874   | 90,852                       | 64,845  |
| Georgia.....   | 79,141                       | 73,725    | (D)            | (D)       | (D)                          | (D)     |
| Alabama.....   | 78,777                       | 71,288    | 78,777         | 71,288    | ...                          | ...     |

\*Revised.

D Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>Data for each State not shown separately have been withheld to avoid disclosing figures for individual companies. These States are:

New England: New Hampshire and Connecticut.

Other Divisions: Illinois, Missouri, Delaware, Virginia, Tennessee, Mississippi, Arkansas, Texas, and California.



## IMPORTANT NOTE

This Current Industrial Report is the 1962 Annual Report M22S, *Cotton, Silk and Man-Made Fiber Woven Goods Finished*, which you ordered some time ago.

The Annual Report M22S for calendar year 1963 data will be issued some time during 1964. There will be no advance notice before release of the next report, but you may place an advance order now by filling in the form below and sending it with your remittance to: Bureau of the Census, U. S. Department of Commerce, Washington 25, D. C. Your order will be held and we will mail you the 1963 report as soon as it is issued.

### CIR Annual Report ORDER FORM

To: Bureau of the Census  
U. S. Department of Commerce  
Washington 25, D. C.

Send        copy (ies) of M22S, *Cotton, Silk and Man-Made Fiber Woven Goods Finished*, at 10¢ a copy to the address below. Remittance of \$        is made as checked:

- Money order enclosed\*
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- Charge Superintendent of Documents Deposit Account Number \_\_\_\_\_
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M22S (63)



**Broad-woven Fabrics Finished****1964****(Preliminary)**

FOR RELEASE: November 7, 1964

SERIES: M22S(64)-1

A total of 1,474 million linear yards of cotton, silk, and man-made fiber fabrics was finished during 1964. This was 3 percent above the 1963 output.

Cotton fabrics finished amounted to 7,46 million linear yards, which was approximately the same as the quantity finished in 1963. The 3,281 million linear yards of man-made fiber goods finished was 11 percent above the previous year's total.

**SURVEY COVERAGE**--The 1963-1964 figures in this publication were compiled from reports filed by all known bleachers, dyers, and printers of cotton, silk, and man-made fiber fabrics, except those finishers primarily processing woollen and worsted fabrics. Estimates are included for a few small companies whose reports were not received. Such estimates amounted to less than 1 percent of the total production.

**COVERAGE OF THIS SURVEY** with respect to synthetic fabrics was low for 1963 and probably for several prior years, due to an incomplete mailing list. This condition was revealed in the 1963 Census of Manufactures when reports were received from all active plants. Before

correction, the 1963 figure for synthetics finished was low by about 340 million yards. 13 percent of the revised total.

**REVISIONS IN REPORTING REQUIREMENTS**--The detailed fabric construction categories appearing in table 2 of this report were simplified substantially for 1964 compared to previous years. The revised list of fabric types was adapted after extensive review with finishers, particularly job finishers.

The former subdivision of production into end-use categories (apparel, household, and other) was discontinued as another result of this review when it became apparent that job finishers had no information on the end-use of many of the lots finished for converters.

**DUPLICATION**--Some duplication in the totals shown is unavoidable to the extent that the same goods are put through the basic finishing processes in two or more plants. In current practice, this is not common and the amount of such duplication should be small. Yardage given specialized finishes (flame-proofing, schreinerizing, etc.) was reported separately and is not included in the totals.

Table 1.--PRODUCTION OF COTTON, SILK, AND MAN-MADE FIBER BROAD-WOVEN GOODS FINISHED,  
SUMMARY BY TYPE OF FABRIC AND FINISH: 1964 AND 1963

(Thousands of finished linear yards)

| Type of goods  | 1964             | r <sup>1</sup> 1963 |
|--|------------------|---------------------|
| Bleached, dyed, or printed goods, total <sup>2</sup> . |                  |                     |
| Cotton.....  | 10,474,127       | 10,147,878          |
| Man-made fiber fabrics.....                            | 7,485,701        | 7,450,539           |
| Bleached and white finished goods, total.....          | 2,988,426        | 2,697,339           |
| Cotton.....  | ( <sup>3</sup> ) | 3,648,257           |
| Man-made fiber fabrics.....                            | 3,420,284        | 3,187,455           |
| Plain dyed and finished goods, total.....              | ( <sup>3</sup> ) | 460,804             |
| Cotton.....  | 2,563,201        | 4,386,041           |
| Man-made fiber fabrics.....                            | ( <sup>3</sup> ) | 2,614,145           |
| Printed and finished goods, total <sup>2</sup> .....   | 1,974,249        | 1,771,896           |
| Cotton.....  | 1,502,216        | 2,113,580           |
| Man-made fiber fabrics.....                            | 472,033          | 1,648,941           |
|  |                  | 464,639             |

<sup>1</sup>Revised.

<sup>2</sup>These revised figures for 1963 are as published in the 1963 Census of Manufactures preliminary reports, Industries 2261, Finishing Plants, Cotton; and 2262, Finishing Plants, Synthetic. No breakdown of the revised data by detailed type of fabric is available.

<sup>3</sup>See notes in introductory text regarding statistics for prior years.

<sup>3</sup>Separate data for bleached synthetic goods were not collected in 1964. The combined total was 8,499,878 thousand yards, of which 2,516,393 thousand was synthetics.

<sup>4</sup>Includes screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics.

Inquiries concerning these figures should be addressed to the U.S. Department of Commerce, Bureau of the Census, Industry Division, Washington, D.C. 20233.

For sale by the Bureau of the Census, Washington, D.C. 20233  
Individual copy price after publication 15 cents  
Also sold on subscription - See order form in page 2.

**U.S. DEPARTMENT OF COMMERCE John T. Connor, Secretary****BUREAU OF THE CENSUS A. Ross Eckler, Director**

Table 1--PRODUCTION OF COTTON, MAN-MADE FIBER BROAD-WOVEN FABRICS FINISHED, BY TYPE OF FABRIC AND TYPE OF FINISH: 1964

(Thousand linear yards)

| Type of fabric   | Total<br>fabric | Bleached<br>and white<br>finished | Printed and<br>finished | Printed and finished               |                    |
|--|-----------------|-----------------------------------|-------------------------|------------------------------------|--------------------|
|  |                 |                                   |                         | Roller and<br>intaglio<br>engraved | Other <sup>1</sup> |
| COTTON, MAN-MADE FIBER WOVEN FABRICS FINISHED, TOTAL <sup>2</sup> .                | 10,474,127      | (NA)                              | (NA)                    | 1,635,742                          | 290,907            |
| Cotton broad-woven fabrics, finished, total.....                                   | 7,485,701       | 3,420,284                         | 2,563,201               | 1,326,526                          | 175,688            |
| Cotton duck.....   | 125,122         | 46,707                            | 60,520                  | 7,442                              | 11,341             |
| Cotton twills, drill, jeans and other twill-woven fabrics (carded and combed)..... | 927,805         | 163,435                           | 701,147                 | 54,235                             | 3,332              |
| Bedsheeting and pillowcase fabrics.....  | 671,470         | 512,124                           | 108,312                 | 16,543                             | 42,002             |
| Plain print cloth (yarns approximately 28's to 42's).....                          | 1,282,245       | 740,450                           | 276,152                 | 521,051                            | 14,772             |
| Tobacco, cheese, and bandage cloth.....  | 661,526         | 629,070                           | (D)                     | (D)                                | -                  |
| Broadcloth (carded and combed).....  | 605,672         | 274,510                           | 203,358                 | 17,137                             | 35,917             |
| Sateens (carded and combed).....   | 134,652         | 48,783                            | 32,032                  | 51,423                             | 2,342              |
| Yarn dyed fabric (carded and combed).....  | 503,021         | 275,722                           | 214,502                 | (D)                                | (D)                |
| Toweling and dishtowel fabric.....   | 607,661         | 407,225                           | 172,052                 | (D)                                | (D)                |
| Corduroys.....   | 161,542         | 1,463                             | 144,056                 | (D)                                | (D)                |
| Flannels, blanketeting, and other napped fabrics.....                              | 325,673         | 100,161                           | 84,562                  | 132,616                            | 5,034              |
| Dimities, lawns, organdies, and voiles (carded and combed).....                    | 156,745         | 75,283                            | (D)                     | 44,750                             | (D)                |
| All other cotton fabrics (includes poplins, oxfords, drapery, etc.).....           | 1,150,142       | 474,128                           | 450,114                 | 195,304                            | 26,526             |
| Man-made fiber broad-woven fabrics, finished, total.....                           | 2,418,426       | 2,516,733                         | 750,214                 | 116,211                            |                    |
| 100 percent filament rayon and/or acetate.....                                     | 523,767         | 142,411                           | 71,534                  | 3,652                              |                    |
| 100 percent spun rayon and/or acetate.....   | 146,421         | 105,456                           | 26,146                  | 3,209                              |                    |
| Other rayon and/or acetate fabrics, including blends.....                          | 721,037         | 974,717                           | 56,536                  | 54,934                             |                    |
| Nylon and chiefly nylon.....   | 721,734         | 214,520                           | 17,711                  | 7,326                              |                    |
| Polyester - cotton blends, chiefly polyester.....                                  | 542,423         | 523,617                           | 52,745                  | 2,347                              |                    |
| All other polyester and chiefly polyester.....                                     | 217,183         | 155,460                           | 46,725                  | 14,306                             |                    |
| Glass fiber fabrics.....   | 6,426           | (D)                               | (D)                     | 3,750                              |                    |
| All other man-made fiber fabric.....   | 211,372         | (S)                               | (S)                     | 2,055                              |                    |

- Represents zero.

(I) Withheld to avoid disclosing figures for individual companies. (NA) Not available.

(S) Does not meet publication standards.

<sup>1</sup>Includes screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; excludes "unit screen printed" towels, tablecloths, etc., flock, plisse, moire, or embossed goods.<sup>2</sup>Excludes finished fabrics not bleached, dyed, or printed at the reporting establishment (flame-proofed, sanforized, mildew-proofed, mercerized, embossed, flocked, mired, plisse, schreinerized, etc.) which were reported as 25 million finished linear yards of cotton fabric and 74 million finished linear yards of man-made fabrics. Comparable data are not available for prior years.

Table 3--COTTON, SILK, AND MAN-MADE FIBER BROAD-WOVEN GOODS FINISHED, BY TYPE OF FINISH,  
BY GEOGRAPHIC DIVISIONS AND STATES: 1964

(Thousands of finished linear yards)

| Type of goods, division, and State <sup>1</sup>                         | Total finished | Bleached and white finished | Dyed and finished | Printed and finished         |                    |
|---|----------------|-----------------------------|-------------------|------------------------------|--------------------|
|   |                |                             |                   | Roller and intaglio engraved | Other <sup>2</sup> |
| COTTON, SILK, AND MAN-MADE FIBER BROAD-WOVEN GOODS FINISHED, TOTAL..... | 10,474,127     | (NA)                        | (NA)              | 1,683,342                    | 190,907            |
| Cotton broad-woven goods finished.....                                  | 7,425,701      | 3,420,294                   | 2,563,201         | 1,326,523                    | 175,658            |
| New England.....  | 920,717        | 529,291                     | 175,975           | 200,757                      | 14,794             |
| Massachusetts.....  | 554,566        | 328,477                     | 54,562            | (D)                          | (D)                |
| Rhode Island.....   | 17,454         | 77,150                      | 36,335            | 64,438                       | 1,050              |
| Connecticut.....  | 65,578         | (D)                         | (D)               | (D)                          | (S)                |
| Middle Atlantic.....  | 428,405        | 209,636                     | 144,397           | 52,540                       | 21,332             |
| New York.....   | 198,205        | 91,542                      | 54,328            | (D)                          | (D)                |
| New Jersey.....   | 162,140        | (S)                         | 63,019            | (S)                          | 2,635              |
| Pennsylvania.....   | 63,060         | (D)                         | 22,550            | -                            | (D)                |
| South.....  | 5,962,001      | 2,454,150                   | 3,197,142         | 1,077,251                    | 137,471            |
| Virginia.....   | 245,618        | (D)                         | 50,741            | (D)                          | (D)                |
| North Carolina.....   | 1,462,476      | 583,072                     | 682,421           | (D)                          | (D)                |
| South Carolina.....   | 2,527,564      | 857,252                     | 347,075           | 714,203                      | 108,339            |
| Georgia.....  | 727,575        | 374,828                     | 302,635           | -                            | (D)                |
| Tennessee.....  | 134,553        | (S)                         | (D)               | (D)                          | -                  |
| Alabama.....  | 347,324        | 214,552                     | (D)               | (D)                          | (D)                |
| Texas.....  | 135,543        | 120,023                     | (D)               | -                            | (D)                |
| North Central and West.....   | 274,498        | 227,227                     | 45,180            | -                            | 2,091              |
| Illinois.....   | 238,544        | (D)                         | 21,181            | -                            | (D)                |
| Missouri.....   | 12,711         | (D)                         | -                 | -                            | -                  |
| California.....   | 11,140         | 2,601                       | 7,722             | -                            | (D)                |
| Man-made fiber broad-woven goods finished.....                          | 2,298,426      | (S)                         | 1,516,593         | 740,114                      | 115,214            |
| New England.....  | 659,326        | (S)                         | 537,497           | 44,061                       | 76,453             |
| Massachusetts.....  | 342,326        | (S)                         | 132,246           | 34,673                       | 20,307             |
| Connecticut.....  | 152,120        | (S)                         | 147,611           | (D)                          | (D)                |
| Middle Atlantic.....  | 1,175,015      | (S)                         | 744,228           | 105,433                      | 52,187             |
| New York.....   | 181,155        | (S)                         | 104,171           | 67,341                       | 14,303             |
| New Jersey.....   | 912,703        | (S)                         | 742,306           | (S)                          | (D)                |
| Pennsylvania.....   | 70,460         | (S)                         | 67,421            | (D)                          | (D)                |
| South.....  | 1,140,777      | (S)                         | 66,320            | (S)                          | (S)                |
| Virginia.....   | 259,522        | (S)                         | (D)               | (D)                          | (D)                |
| North Carolina.....   | 472,091        | (S)                         | 452,501           | (D)                          | -                  |
| South Carolina.....   | 340,909        | (S)                         | 285,471           | (S)                          | (D)                |
| North Central and West.....   | 16,305         | (D)                         | -                 | -                            | (D)                |

<sup>1</sup> Represents zero.

<sup>2</sup> Revised.

(D) Withheld to avoid disclosing figures for individual companies. (NA) Not available.

(S) Does not meet publication standards.

<sup>1</sup> Data for each State not shown separately have been withheld to avoid disclosing figures for individual companies. These States are:

New England: Maine and New Hampshire for both cotton and man-made fiber goods; and Rhode Island for man-made fiber goods.

South: Delaware, Maryland, and Florida for both cotton and man-made fiber goods; Kentucky, Mississippi, Arkansas, Louisiana, and Oklahoma for cotton goods; and Georgia, Tennessee, Alabama, and Texas for man-made fiber goods.

North Central and West: Ohio and Colorado for both cotton and man-made fiber goods; and Illinois and California for man-made fiber goods.

<sup>2</sup> Includes screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; excludes "unit screen printed" towels, tablecloths, etc., flock, plisse, moire, or embossed goods.

Table 4.--PRODUCTION OF FABRICS FINISHED FOR CREASE RESISTANCE OR WASH-WEAR PROPERTIES: 1964, 1959, AND 1952

(Thousands of finished linear yards)

| Type of fabric                    | 1964      | 1959      | 1952      |
|-----------------------------------|-----------|-----------|-----------|
| TOTAL.....                        | 1,745,571 | (NA)      | (NA)      |
| Cotton plain print cloth.....     | 430,604   |           |           |
| All other cotton fabrics.....     | 1,216,571 | 1,240,034 | 2,044,556 |
| Rayon and/or acetate fabrics..... | 536,353   | 1515,082  | 1507,336  |
| Other man-made fiber fabrics..... | 562,143   | (NA)      | (NA)      |

(NA) Not available.

<sup>1</sup>See introductory text regarding possible under-average for these years.

Table 5.--TEXTILE FINISHING MACHINERY IN PLACE, DECEMBER 31, 1964, 1959, AND 1954

| Type of equipment  | Number of machines in place |       |       |
|--|-----------------------------|-------|-------|
|  | 1964                        | 1959  | 1954  |
| Bleaching equipment:   |                             |       |       |
| Kiers, open and closed.....  | 450                         | 556   | 1,053 |
| Continuous bleaching systems:                                      |                             |       |       |
| Rope.....  | 118                         | 81    |       |
| Open width.....  | 147                         | 53    | 138   |
| Piece dyeing equipment:  |                             |       |       |
| Individual jigs <sup>1</sup> .....                                 | 2,727                       | 2,736 | 3,952 |
| Individual pads <sup>1</sup> .....                                 | 332                         | 426   | 737   |
| Becks and boxes (open and closed) <sup>1</sup> .....               | 1,775                       | 1,634 |       |
| Continuous dyeing ranges.....                                      | 501                         | 212   | 1,724 |
| Other dyeing machines.....   | (NA)                        | 506   | (NA)  |
| Printing equipment:  |                             |       |       |
| Roller printing machines.....                                      | 446                         | 453   | 636   |
| Automatic screen printing machines for continuous piece goods..... | 81                          | 37    | (NA)  |
| Hand screen printing tables.....                                   | 407                         | (NA)  | (NA)  |
| Flocking or flock printing machines.....                           | (NA)                        | 72    | 54    |
| Plisse machines (caustic soda crepe).....                          | (NA)                        | 19    | 34    |

(NA) Not available.

<sup>1</sup>Excludes those which are part of continuous dyeing machines.

## IMPORTANT NOTE

5

This Current Industrial Report is the 1964 Annual Report M22S, *Broad-woven Fabrics Finished*, which you ordered some time ago.

The Annual Report M22S for calendar year 1965 data will be issued some time during 1966. We will issue no advance notice of release of the next report, but you may place an advance order now by filling in the form below and sending it with your remittance to: Bureau of the Census, U. S. Department of Commerce, Washington, D. C., 20233. Your order will be held and we will mail you the 1965 report as soon as it is issued. There is a minimum \$1.00 subscription service charge for each such order. All copies over one are 10¢ each, up to 100. A discount of 25% is allowed on purchases of 100 or more copies.\*

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Current Industrial Reports

# Broad-Woven Fabrics Finished

1965

(Preliminary)

FOR RELEASE October 12, 1966

MA-22S(65)-1

The Nation's finishing plants and textile mills finished (bleached, dyed, or printed) approximately 11 billion linear yards of broad-woven goods in 1965, an increase of 5 percent over 1964.

Production of finished cotton goods amounted to 7.6 billion linear yards, an increase of 2 percent over 1964, whereas the 3.3 billion linear yards of man-made fiber goods finished was 12 percent above the previous year's aggregate.

The data in this publication have been subjected only to a preliminary review. A final report, which will also include a geographic breakdown by type of finish, will be published at a later date.

Inquiries concerning these figures should be addressed to the U.S. Department of Commerce, Bureau of the Census, Industry Division, Washington, D.C. 20233.

For sale by the Bureau of the Census, Washington, D.C. 20233  
Price 25 cents



U.S. DEPARTMENT OF COMMERCE John T. Connor, Secretary

BUREAU OF THE CENSUS A. Ross Eckler, Director

Table 11--24

MAN-MADE FIBER WOVEN FABRICS FINISHED, PRINTED AND STENCILED, OR PAINTED, OR COLORED, OR DYED, OR PRINTED AND FINISHED LINEAR PARTS

TYPE OF FABRIC AND TYPE OF FINISH: 1965

| SIC code | Type of fabric  | Total fabric | Printed and white finished | Dyed and finished | Printed and finished         |         |
|----------|---|--------------|----------------------------|-------------------|------------------------------|---------|
|          |   |              |                            |                   | Roller and intaglio engraved | Other   |
|          | ALL MAN-MADE FIBER WOVEN FABRICS FINISHED, TOTAL.....                               | 10,478,00    | (NA)                       | (NA)              | 1,716,209                    | 218,139 |
|          | Cotton broad-woven fabrics, finished, total.....                                    | 7,649,551    | 3,527,177                  | 2,647,747         | 1,348,022                    | 126,605 |
| 221 1    | Cotton fabric.....  | 11,740       | 54,294                     | 13,623            | 11,723                       | 5,520   |
| 22117 14 | Cotton twills, drills, jeans and other tall-woven fabrics<br>Carded and combed..... | 361,63       | 141,112                    | 84,317            | 64,145                       | 7,803   |
| 22117 16 | Bedsheeting and pillowcase fabrics.....   | 150,34       | 50,002                     | 14,627            | 14,384                       | 53,222  |
| 22117 17 | Plain print cloth yarns approximately 12's to 40's.....                             | 11,163       | 40,700                     | 24,229            | 19,74                        | 3,027   |
| 22117 18 | Tablecloths, cheese, and bandana cloths.....  | 1,17,30      | 61,400                     | -                 | -                            | -       |
| 22117 19 | Broadcloth, carded and combed.....  | 11,750       | 30,801                     | 102,816           | 11,879                       | 6,186   |
| 22117 20 | Fabric, carded and combed.....  | 11,781       | 21,746                     | 276,740           | -                            | 10      |
| 22117 21 | Carded fabrics, carded and combed.....  | 10,644       | 44,122                     | 14,001            | 14,27                        | 13,291  |
| 22117 22 | Flannel, and dishcloth fabrics.....   | 11,742       | 1,624                      | 176,983           | 9,31                         | 1,31    |
| 22117 23 | Toweling.....   | 11,741       | 40,241                     | 88,612            | 125,422                      | 1,121   |
| 22117 24 | Flannels, blankets, and other napped fabrics.....                                   | 11,741       | 21,924                     | 10                | 40,316                       | 10      |
| 22117 25 | Linens, towels, organzies, and velvets, carded and combed.....                      | 11,741       | 21,924                     | 10                | 40,316                       | 10      |
| 22117 26 | All other cotton fabrics, including linings, curtains, draperies,<br>etc.).....     | 1,701,436    | 144,121                    | 398,452           | 224,364                      | 34,101  |
|          | Man-made fiber broad-woven fabrics, finished, total.....                            | 3,321,44     | 1,38,424                   | -                 | 268,187                      | 21,524  |
| 22128 11 | 100 percent filament rayon and/or acetate.....                                      | 1,724        | 1,724                      | -                 | 16,129                       | 7,147   |
| 22128 14 | 100 percent spun rayon and/or acetate.....  | 1,726,020    | 1,726,020                  | -                 | 18,050                       | 3,660   |
| 22128 16 | Other rayon and/or acetate fabrics, including blends.....                           | 11,723       | 61,736                     | -                 | 121,32                       | 51,082  |
| 22128 21 | Nylon and chiefly nylon.....  | 11,724       | 337,442                    | -                 | 32,348                       | 6,801   |
| 22128 24 | Polyester - cotton blends, chiefly polyester.....                                   | 11,724       | 733,680                    | -                 | 25,224                       | 13,036  |
| 22128 26 | All other polyester and chiefly polyester.....                                      | 11,724       | 182,347                    | -                 | 32,106                       | 14,416  |
| 22128 30 | Glass fiber fabrics.....  | 11,723       | -                          | -                 | (D)                          | 1,679   |
| 22128 36 | All other man-made fiber fabrics.....   | 11,724       | -                          | -                 | (D)                          | 9,314   |

\* Represents zero, with zero value being included for all linear parts. (NA) Not available.

Includes screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; excludes "unit screen printed" towels, tablecloths, curtains, flaps, plisse, wire, iridescent fabrics.

Table 11--25. WICKED, MAN-MADE FIBER BROAD-WOVEN FABRICS FINISHED, TYPE OF FABRIC AND TYPE OF FINISH: 1964

PRINTED AND STENCILED LINEAR PARTS

| SIC code | Type of fabric  | Total fabric | Printed and white finished | Dyed and finished | Printed and finished         |         |
|----------|---|--------------|----------------------------|-------------------|------------------------------|---------|
|          |   |              |                            |                   | Roller and intaglio engraved | Other   |
|          | ALL MAN-MADE FIBER BROAD-WOVEN FABRICS, TOTAL.....                                  | 17,450,127   | (NA)                       | (NA)              | 1,715,120                    | 218,120 |
|          | Cotton broad-woven fabrics, finished, total.....                                    | 11,725,451   | 1,725,451                  | 2,705,421         | 1,725,451                    | 126,605 |
| 221 1    | Cotton fabric.....  | 11,725       | 61,725                     | 13,623            | 11,723                       | 5,520   |
| 22117 14 | Cotton twills, drills, jeans and other tall-woven fabrics<br>Carded and combed..... | 1,724,450    | 141,112                    | 84,317            | 64,145                       | 7,803   |
| 22117 16 | Bedsheeting and pillowcase fabrics.....   | 1,726,020    | 50,002                     | 14,627            | 14,384                       | 53,222  |
| 22117 17 | Plain print cloth yarns approximately 12's to 40's.....                             | 1,725,020    | 40,700                     | 24,229            | 19,74                        | 3,027   |
| 22117 18 | Tablecloths, cheese, and bandana cloths.....  | 1,727,30     | 61,400                     | -                 | -                            | -       |
| 22117 19 | Fabric, carded and combed.....  | 1,728,12     | 44,122                     | 102,816           | 11,879                       | 6,186   |
| 22117 20 | Carded fabrics, carded and combed.....  | 1,728,12     | 21,746                     | 276,740           | -                            | 10      |
| 22117 21 | Flannel, and dishcloth fabrics.....   | 1,728,12     | 1,624                      | 14,001            | 14,27                        | 13,291  |
| 22117 22 | Toweling.....   | 1,728,12     | 40,241                     | 88,612            | 125,422                      | 1,121   |
| 22117 23 | Flannels, blankets, and other napped fabrics.....                                   | 1,728,12     | 21,924                     | 10                | 40,316                       | 10      |
| 22117 24 | Linens, towels, organzies, and velvets, carded and combed.....                      | 1,728,12     | 21,924                     | 10                | 40,316                       | 10      |
| 22117 25 | All other cotton fabrics, including linings, curtains, draperies,<br>etc.).....     | 1,728,12     | 21,924                     | 10                | 40,316                       | 10      |
|          | Man-made fiber broad-woven fabrics, finished, total.....                            | 1,725,450    | 1,725,450                  | 2,705,421         | 1,725,450                    | 218,120 |
| 22128 11 | 100 percent filament rayon and/or acetate.....                                      | 1,724        | 1,724                      | -                 | 16,129                       | 7,147   |
| 22128 14 | 100 percent spun rayon and/or acetate.....  | 1,726,020    | 1,726,020                  | -                 | 18,050                       | 3,660   |
| 22128 16 | Other rayon and/or acetate fabrics, including blends.....                           | 1,725,23     | 61,736                     | -                 | 121,32                       | 51,082  |
| 22128 21 | Nylon and chiefly nylon.....  | 1,725,24     | 337,442                    | -                 | 32,348                       | 6,801   |
| 22128 24 | Polyester - cotton blends, chiefly polyester.....                                   | 1,725,24     | 733,680                    | -                 | 25,224                       | 13,036  |
| 22128 26 | All other polyester and chiefly polyester.....                                      | 1,725,24     | 182,347                    | -                 | 32,106                       | 14,416  |
| 22128 30 | Glass fiber fabrics.....  | 1,725,23     | -                          | -                 | (D)                          | 1,679   |
| 22128 36 | All other man-made fiber fabrics.....   | 1,725,24     | -                          | -                 | (D)                          | 9,314   |

\* Represents zero, with zero value being included for all linear parts. (NA) Not available. Revised.

Includes screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; excludes "unit screen printed" towels, tablecloths, curtains, flaps, plisse, wire, iridescent fabrics.



# Broadwoven Fabrics Finished

## 1966

FOR RELEASE: February 21, 1968

SERIES: MA-22S(66)-2

This shows revised 1966 data for broadwoven fabrics finished which supersede those published in Series MA-22S(66)-1 released on July 7, 1967.

**SCOPE OF SURVEY--**The statistics shown in this report cover production of finished broadwoven fabrics, except woolen and worsted fabrics. Only establishments with equipment for bleaching, dyeing, or printing fabrics are included in this survey. These data represent the results of a mail canvass of all known bleachers, dyers, and printers of cotton and manmade fiber fabrics, and were collected on annual Census Form MA-22S, Broadwoven Fabrics Finished.

**FABRIC CLASSIFICATION--**Fabrics made from more than one fiber are classified according to the chief fiber by weight. Blends and mixtures which are by weight 50 percent of one fiber and 50 percent of another fiber are classified according to the fiber of the greatest value.

**TYPE OF FINISH--**Fabrics are classified according to the finished state of the goods. For instance, a fabric which was dyed and subsequently printed would be classified as printed.

"Other printed and finished" fabrics includes screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; and excludes "unit screen printed towels, tablecloths, etc., and flock, plisse, moire, or embossed goods.

"Other finished fabrics" (see table 1, footnote 2) includes finished fabrics not bleached, dyed, or printed at this establishment, i.e., fabrics which are only flameproofed, sanforized, mildew-proofed, mercerized, embossed, flocked, moired, plisse, schreinerized, etc.

**ACKNOWLEDGMENTS--**This report was prepared in the Industry Division under the direction of Robert J. Nealon, Chief, Foods, Textiles, and Apparel Branch. Evelyn O. Denny, Chief, Textiles, assisted by Charles T. Lee, was directly responsible for the review of the data and preparation of the report.

Inquiries concerning these figures should be addressed to the U.S. Department of Commerce, Bureau of the Census, Industry Division, Washington, D.C. 20233.

For sale by the Bureau of the Census, Washington, D.C. 20233  
Price 25 cents



**U.S. DEPARTMENT OF COMMERCE** Alexander B. Trowbridge, Secretary  
William H. Shaw, Assistant Secretary, Economic Affairs  
**BUREAU OF THE CENSUS** A. Ross Eckler, Director

Table 222-PRODUCTION OF COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, BY TYPE OF FABRIC AND FINISH: 1966 AND 1965

(Thousands of finished linear yards)

| Type of fabric  | Total fabric   | 1966                        |                              |                      | 1965                 |                             |                    |
|---|--|-----------------------------|------------------------------|----------------------|----------------------|-----------------------------|--------------------|
|   |  | Bleached and white finished | Dyed and finished            | Printed and finished | Total fabric         | Bleached and white finished | Dyed and finished  |
|   |  | Other <sup>1</sup>          | Roller and intaglio engraved | Other <sup>1</sup>   | Printed and finished | Printed and finished        | Fabric and engrave |
| <b>COTTON AND MANMADE FIBER WOVEN FABRICS FINISHED, TOTAL<sup>2</sup></b> |  |                             |                              |                      |                      |                             |                    |
| 22617 12  | 11,129,224   | (NA)                        | 1,301,179                    | 205,712              | 10,927,672           | (NA)                        | 1,713,331          |
| 22617 14  | 7,508,646  | 2,503,713                   | 2,555,330                    | 1,332,817            | 119,731              | 7,709,678                   | 1,347,400          |
| 22617 16  | 1,51,254   | 50,172                      | 79,190                       | 27,912               | 3,265                | 152,014                     | 55,233             |
| 22617 17  | 327,742  | 175,427                     | 532,560                      | 56,353               | 10,909               | 273,357                     | 73,554             |
| 22617 22  | 757,751  | 570,939                     | 116,339                      | 12,139               | 51,374               | 741,122                     | 562,644            |
| 22617 23 to 28  | 1,225,501  | 329,439                     | 279,371                      | 543,156              | 2,536                | 1,255,366                   | 404,512            |
| 22617 24  | 753,713  | 222,526                     | (D)                          | 195,416              | 634,666              | 635,666                     | 295,561            |
| 22617 36  | 553,792  | 176,236                     | 178,590                      | 311,0                | 675,730              | 252,623                     | 203,321            |
| 22617 32  | 131,746  | 31,374                      | 115,764                      | 41,417               | 2,591                | 146,114                     | 52,501             |
| 22617 34  | 596,403  | 245,076                     | 242,728                      | (D)                  | 517,212              | 216,472                     | 74,372             |
| 22617 36  | 692,780  | 234,652                     | 174,254                      | (D)                  | 663,24               | 243,255                     | 123,391            |
| 22617 42  | 2,42,029   | 2,240                       | 126,433                      | 12,216               | -                    | 173,785                     | 165,417            |
| 22617 44  | Flannel, blanketting, and other napped fabrics.                        | 333,367                     | 113,147                      | 33,363               | 566                  | 325,623                     | 37,344             |
| 22617 46  | Durables, lawns, organdies and voiles (corded and combed).             | 173,524                     | 92,205                       | (D)                  | 39,414               | (D)                         | 132,314            |
| 22617 52  | All other cotton fabrics (including poplins, suftards, drapery, etc.). | 1,134,012                   | 424,513                      | 423,690              | 22,325               | 1,255,791                   | 530,376            |
|   | Manmade fiber broadwoven fabrics, finished, total.                     | 2,620,578                   | 3,066,229                    | 463,362              | 95,397               | 3,277,375                   | 2,339,308          |
| 22622 12  | 100 percent filament rayon and/or acetate                              | 545,512                     | 472,167                      | 62,752               | 3,087                | 560,211                     | 440,334            |
| 22622 12  | 100 percent spun rayon and/or acetate                                  | 293,139                     | 263,210                      | 23,363               | 6,066                | 234,321                     | 260,333            |
| 22622 16  | Other rayon and/or acetate fabrics, including, blends.                 | 693,456                     | 516,529                      | 133,930              | 38,027               | 736,713                     | 533,626            |
| 22622 22  | Nylon and chiefly nylon.   | 362,455                     | 329,493                      | 27,725               | 5,237                | 344,244                     | 313,779            |
| 22622 24  | Polyester-cotton blends, chiefly polyester.                            | 1,164,223                   | 1,068,907                    | 91,250               | 4,066                | 851,908                     | 732,680            |
| 22622 26  | All other polyester and chiefly polyester                              | 276,982                     | 195,440                      | 74,139               | 7,405                | 222,350                     | 131,344            |
| 22622 32  | Glass fiber fabrics.   | 137,173                     | (D)                          | (D)                  | 11,462               | 123,429                     | (D)                |
| 22622 36  | All other manmade fiber fabrics.                                       | 143,136                     | (D)                          | (D)                  | 10,637               | 149,239                     | (D)                |

<sup>1</sup> Represents zero.

<sup>2</sup> Revised.

(D) Withheld to avoid disclosing figures for individual companies.

<sup>1</sup> Includes screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; excludes "unit screen printed" towels, tablecloths, etc., flock, plisse, moire, or embossed goods.

<sup>2</sup> Excludes finished fabrics not bleached, dyed, or printed at the reporting establishment (flameproofed, saffronized, mercerized, embossed, flocked, moired, plisse, schreinerized, etc.) which were reported as 132 million finished linear yards of cotton fabric for 1966 and 142 million yards for 1965; and 59 million finished linear yards of manmade fabrics for 1966 and 46 million yards for 1965. A review of the reports indicates that the data for 1964 as published in Series M225, dated November 3, 1965 are overstated. Revised information is not available.

Table 2.—COTTON AND MANMADE FIBER BROADWEAVEN GOODS FINISHED, BY TYPE OF FINISH AND GEOGRAPHIC AREA<sup>1</sup>: 1956 AND 1965

(Thousands of finished linear yards)

|   | Total finished | Pleached and white finished | Dyed and finished | Printed and finished | Roller and intaglio engraved | Total finished | Flocked and white finished | Flocked and white finished | Dye job and finished | Dye job and roller intaglio engraved | Printed and finished |
|---|----------------|-----------------------------|-------------------|----------------------|------------------------------|----------------|----------------------------|----------------------------|----------------------|--------------------------------------|----------------------|
| <b>COTTON AND MANMADE FIBER BROADWEAVEN GOODS FINISHED, TOTAL</b>   |                |                             |                   |                      |                              |                |                            |                            |                      |                                      |                      |
| Other broadwoven goods finished, total  | 11,120,324     | (NA)                        | 1,301,177         | 205,723              | 14,927,573                   | (NA)           | 5,722,134                  | 1,712,234                  | 1,100,115            | 1,342,109                            | 126,377              |
| New England   | 7,502,646      | 3,503,713                   | 2,522,380         | 1,332,317            | 113,721                      | 7,700,635      | 3,513,850                  | 5,725,461                  | 1,075,079            | 1,075,079                            | 17,223               |
| Massachusetts   | 554,370        | 554,370                     | 174,700           | 174,567              | 17,347                       | 509,329        | 547,143                    | 624,552                    | 1,075,079            | 1,075,079                            | 17,223               |
| Rhode Island  | 55,254         | (D)                         | 67,312            | 117,377              | (D)                          | 513,675        | (D)                        | (D)                        | (D)                  | (D)                                  | 1,100,115            |
| Connecticut   | 572,553        | 52,798                      | 42,390            | 50,277               | 3,246                        | 125,432        | 72,177                     | 52,798                     | 52,798               | 52,798                               | 3,246                |
| Middle Atlantic   | 72,134         | (D)                         | (D)               | (D)                  | (D)                          | 75,320         | (D)                        | (D)                        | (D)                  | (D)                                  | 72,134               |
| New York  | 380,170        | 16,452                      | 144,340           | 43,423               | 16,293                       | 425,342        | 177,433                    | 425,342                    | 425,342              | 425,342                              | 177,433              |
| New Jersey  | 137,076        | 75,966                      | 73,170            | 23,117               | 963                          | 207,700        | 75,451                     | 75,451                     | 75,451               | 75,451                               | 75,451               |
| Pennsylvania  | 59,772         | (D)                         | (D)               | 15,308               | (D)                          | 167,414        | (D)                        | (D)                        | (D)                  | (D)                                  | 47,525               |
| South   | 5,003,705      | 2,434,912                   | 2,175,731         | 1,104,447            | 52,165                       | 6,045,607      | 2,542,070                  | 2,542,070                  | 2,542,070            | 2,542,070                            | 2,542,070            |
| Virginia  | 185,623        | (D)                         | 57,556            | (D)                  | (D)                          | 211,202        | (D)                        | 53,521                     | 1,104,447            | 1,104,447                            | (D)                  |
| North Carolina  | 1,013,727      | 632,915                     | 652,552           | (D)                  | (D)                          | 1,514,793      | 622,533                    | 622,533                    | 622,533              | 622,533                              | (D)                  |
| South Carolina  | 2,414,422      | 611,545                     | 72,338            | 72,338               | 49,044                       | 49,044         | 2,530,714                  | 736,476                    | 736,476              | 736,476                              | 736,476              |
| Georgia   | 347,762        | 44,479                      | 385,902           | (D)                  | (D)                          | 924,512        | 406,246                    | 406,246                    | 406,246              | 406,246                              | 406,246              |
| Tennessee   | 103,383        | 52,196                      | 115,164           | (D)                  | (D)                          | 219,596        | 229,729                    | 157,442                    | 157,442              | 157,442                              | 229,729              |
| Alabama   | 332,196        | 210,244                     | 115,164           | (D)                  | (D)                          | 120,417        | (D)                        | (D)                        | (D)                  | (D)                                  | 120,417              |
| Mississippi   | 155,143        | -                           | -                 | -                    | -                            | 1,241          | 225,704                    | 225,704                    | 225,704              | 225,704                              | 225,704              |
| Panhandle   | 361,584        | 25,364                      | 59,444            | -                    | -                            | (D)            | 247,723                    | 247,723                    | 247,723              | 247,723                              | 247,723              |
| Pacific Northwest   | 362,955        | (D)                         | 28,455            | (D)                  | (D)                          | -              | 15,034                     | 15,034                     | 15,034               | 15,034                               | 15,034               |
| Midwest   | 15,594         | (D)                         | (D)               | (D)                  | (D)                          | (D)            | (D)                        | (D)                        | (D)                  | (D)                                  | (D)                  |
| Midwest fiber broadwoven goods finished, total  | 13,578         | (D)                         | (D)               | (D)                  | (D)                          | (D)            | (D)                        | (D)                        | (D)                  | (D)                                  | (D)                  |
| Other   | 3,026,578      | 3,066,224                   | 468,362           | 85,877               | 3,277,975                    | 4,308          | 265,621                    | 92,436                     | 92,436               | 92,436                               | 92,436               |
| New England   | 706,371        | 401,412                     | 74,370            | 25,540               | 632,207                      | 600,423        | 65,453                     | 65,453                     | 65,453               | 65,453                               | 65,453               |
| Massachusetts   | 326,597        | 326,597                     | 320,750           | (D)                  | 361,146                      | 345,173        | (D)                        | (D)                        | (D)                  | (D)                                  | (D)                  |
| Connecticut   | 180,355        | 155,736                     | 155,736           | (D)                  | 175,620                      | 175,620        | 175,620                    | 175,620                    | 175,620              | 175,620                              | 175,620              |
| Middle Atlantic   | 1,157,753      | 370,150                     | 231,770           | 231,770              | 230,376                      | 50,245         | 1,111,324                  | 379,152                    | 379,152              | 379,152                              | 1,111,324            |
| New York  | 407,525        | 562,263                     | 562,263           | 481,125              | 1,234,361                    | 10,682         | 207,315                    | 15,755                     | 15,755               | 15,755                               | 15,755               |
| New Jersey  | 505,203        | 481,125                     | 481,125           | 39,984               | 1,235                        | (D)            | 521,077                    | 521,077                    | 521,077              | 521,077                              | 521,077              |
| Pennsylvania  | 262,442        | 17,041                      | 16,834            | 20                   | 127                          | 16,375         | 15,660                     | 15,660                     | 15,660               | 15,660                               | 15,660               |
| North Central and West  | 1,733,43       | 1,577,233                   | 1,111,010         | 10,135               | 1,000,147                    | 1,000,147      | 1,000,147                  | 1,000,147                  | 1,000,147            | 1,000,147                            | 1,000,147            |
| Illinois  | 407,525        | (D)                         | (D)               | (D)                  | (D)                          | 341,374        | 341,374                    | 341,374                    | 341,374              | 341,374                              | 341,374              |
| Kansas  | 505,203        | 562,263                     | 562,263           | 481,125              | 39,984                       | 521,077        | 521,077                    | 521,077                    | 521,077              | 521,077                              | 521,077              |
| North Central and West, Ohio and Colorado for both cotton and manmade fiber goods; and Illinois and California for manmade fiber goods. | 262,442        | 17,041                      | 16,834            | 20                   | 127                          | 16,375         | 15,660                     | 15,660                     | 15,660               | 15,660                               | 15,660               |

<sup>1</sup> Revised. <sup>2</sup> Excludes cotton, rayon, and other goods.

Data for each State to avoid disclosing figures for individual companies. (NA) Not available.

Data for each State to avoid disclosing figures for individual companies. These States are:

New England: Maine and New Hampshire for both cotton and manmade fiber goods; and Rhode Island for manmade fiber goods.

Northeast: Delaware, Maryland, Florida, Kentucky, and Arkansas for both cotton and manmade fiber goods; Oklahoma for cotton goods; and Georgia,

Tennessee, Alabama, and Georgia for manmade fiber goods.

North Central and West: Ohio and Colorado for both cotton and manmade fiber goods; and Illinois and California for manmade fiber goods; excludes "unit screen printed fabrics" and block or stencil printed fabrics and block or stencil printed fabrics, table cloths, etc., etc., etc., plisse, moire, or embossed goods.

Table 3---PRODUCTION OF FABRICS FINISHED FOR CREASE RESISTANCE OR WASH-WEAR PROPERTIES:  
1966 AND 1965

| Type of fabric                    | 1966      | 1965      |
|-----------------------------------|-----------|-----------|
| Total.....                        | 2,568,851 | 2,589,180 |
| Cotton plain print cloth.....     | 466,398   | 414,401   |
| All other cotton fabrics.....     | 916,314   | 1,089,353 |
| Rayon and/or acetate fabrics..... | 399,072   | 399,486   |
| Other manmade fiber fabrics.....  | 787,067   | 685,940   |

Current Industrial Reports Series MA-22S(66)-2

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# Broadwoven Fabrics Finished

## 1967

FOR RELEASE: August 16, 1968

SERIES: MA-22S(67)-1

**SUMMARY OF FINDINGS**--The Nation's finishing plants and textile mills finished (bleached, dyed, or printed) approximately 11 billion linear yards of broadwoven goods in 1967, about 3 percent below comparable figures reported in 1966.

Production of cotton finished goods amounted to 6.9 billion linear yards, a decrease of 7 percent from 1966, whereas the 3.8 billion linear yards of manmade fiber goods continued in their upward surge, an increase of 6 percent compared with the previous years aggregate.

**DESCRIPTION OF SURVEY**--The statistics shown in this report cover production of finished broadwoven fabrics, except woolen and worsted fabrics. Only establishments with equipment for bleaching, dyeing, or printing fabrics are included in this survey. These data represent the results of a mail canvass of all known bleachers, dyers, and printers of cotton and manmade fiber fabrics, and were collected on annual Census Form MA-22S, Broadwoven Fabrics Finished.

The figures in this publication may include estimates for respondents whose reports were not received in time for tabulation. Such missing figures are imputed from the year-to-year movements shown by reporting firms and are generally limited to a maximum of 10 percent for cotton fabrics and 25 percent for manmade fiber fabrics. Individual items with imputation rates of 5 percent or more are footnoted in table 2.

The imputation rate is not an explicit indicator of the potential error in published figures due to

nonresponse, because the actual annual movements for nonrespondents may or may not closely agree with the imputed movements. The probable range of difference between the actual and imputed figures is unknown. The degree of uncertainty regarding the accuracy of the data, however, increases as the percentage of imputation increases. Figures with high imputation rates, therefore, should be used with caution.

Statistics for the previous year may be revised, due to receipt of corrected data from respondents, including late reports for which estimates were made, and other corrections. Figures which were revised significantly are indicated by footnotes.

**FABRIC CLASSIFICATION**--Fabrics made from more than one fiber are classified according to the chief fiber by weight. Blends and mixtures which are by weight 50 percent of one fiber and 50 percent of another fiber are classified according to the fiber of the greatest value.

**TYPE OF FINISH**--Fabrics are classified according to the finished state of the goods. For instance, a fabric which was dyed and subsequently printed would be classified as printed.

"Other printed and finished" fabrics include screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; and excludes "unit screen printed towels, tablecloths, etc., and flock, plisse, moire, or embossed goods.

Inquiries concerning these figures should be addressed to the U.S. Department of Commerce, Bureau of the Census, Industry Division, Washington, D.C. 20233.

For sale by the Bureau of the Census, Washington, D.C. 20233  
Price 25 cents



U.S. DEPARTMENT OF COMMERCE C. R. Smith, Secretary  
William H. Chertener, Assistant Secretary for Economic Affairs  
BUREAU OF THE CENSUS A. Ross Eckler, Director

"Other finished fabrics" (see table 1, footnote 2) include finished fabrics not bleached, dyed, or printed at this establishment, i.e., fabrics which are only flameproofed, sanforized, mildew-proofed, mercerized, embossed, flocked, moired, plisse, schreinerized, etc.

ACKNOWLEDGMENTS--This report was prepared in the Industry Division under the direction

of Robert J. Nealon, Chief, Foods, Textiles, and Apparel Branch. Evelyn O. Denny, Chief, Textiles, assisted by Charles T. Lee, was directly responsible for the review of the data and preparation of the report. Owen C. Gretton, Chief of the Division, and Milton Eisen, Assistant Chief provided overall direction and coordination to this project.

Table 1.--SUMMARY OF BROADWOVEN GOODS FINISHED,  
BY TYPE OF FIBER: 1958 TO 1967

(Billions of finished linear yards)

| Year      | Broadwoven<br>goods finished,<br>total <sup>1</sup> | Cotton<br>finished<br>fabric | Manmade fiber<br>finished<br>fabric |
|-----------|---|------------------------------|-------------------------------------|
| 1967..... | 10.7  | 6.9                          | 3.8                                 |
| 1966..... | 11.0  | 7.4                          | 3.6                                 |
| 1965..... | 11.0  | 7.7                          | 3.3                                 |
| 1964..... | 10.5  | 7.5                          | 3.0                                 |
| 1963..... | 10.1  | 7.4                          | 2.7                                 |
| 1962..... | 10.0  | 7.8                          | 2.2                                 |
| 1961..... | 9.6   | 7.5                          | 2.1                                 |
| 1960..... | 9.5   | 7.4                          | 2.1                                 |
| 1959..... | 10.1  | 7.9                          | 2.2                                 |
| 1958..... | 9.4   | 7.3                          | 2.1                                 |

<sup>1</sup>Figures may not add to total due to independent rounding.

Table 2.—PRODUCTION OF COTTON AND MANMADE FIBER BROADWEAVEN GOODS FINISHED, BY TYPE OF FABRIC AND FINISH: 1967 AND 1966

(Thousands of finished linear yards)

| Type of fabric   | Total fabric | 1967                 |                              |              | 1966                        |                              |                      |
|--|--------------|----------------------|------------------------------|--------------|-----------------------------|------------------------------|----------------------|
|  |              | Printed and finished |                              | Total fabric | Bleached and white finished |                              | Printed and finished |
|  |              | Dyed and finished    | Roller and intaglio engraved |              | Bleached and white finished | Roller and intaglio engraved | Other <sup>1</sup>   |
| <b>COTTON AND MANMADE FIBER WOMEN'S FINISHED, TOTAL<sup>2</sup></b>  |              |                      |                              |              |                             |                              |                      |
| 10,660,944   | (NA)         | 1,704,657            | 229,345                      | 10,986,911   | (NA)                        | 1,782,362                    | 201,442              |
| 6,891,454  | 3,200,341    | 2,365,180            | 1,188,477                    | 7,431,962    | 3,530,03                    | 1,315,393                    | 119,734              |
| 181,490  | 53,579       | b87,531              | a34,607                      | 160,526      | a9,972                      | 79,370                       | 27,919               |
| 732,196  | a144,618     | 8,528,413            | a52,310                      | 826,297      | 174,618                     | 583,940                      | 56,740               |
| 790,175  | 595,942      | 162,963              | 18,228                       | 52,142       | 757,747                     | 570,999                      | 17,935               |
| 1,068,112  | 351,023      | b226,716             | 479,744                      | a,629        | 1,175,155                   | 377,554                      | 265,456              |
| 791,262  | 751,021      | (D)                  | (D)                          | a1,670       | 752,311                     | 722,324                      | 531,912              |
| 474,770  | 158,791      | 152,958              | a52,051                      | a1,807       | 174,211                     | 174,327                      | (D)                  |
| 328,420  | 328,821      | 93,679               | a42,113                      | a1,807       | 188,571                     | 114,776                      | 31,673               |
| 184,420  | 181,308      | 215,241              | (D)                          | (D)          | 504,926                     | 243,599                      | 244,728              |
| 421,398  | 421,398      | 190,173              | (D)                          | (D)          | 692,780                     | 484,345                      | 484,367              |
| 550,331  | 550,331      | a133,985             | a10,554                      | -            | 142,054                     | 4,340                        | 126,403              |
| 145,332  | 693          | b79,422              | a69,385                      | 105,939      | 1,222                       | 333,958                      | 118,147              |
| 255,962  | (D)          | (D)                  | (D)                          | (D)          | 171,557                     | 88,694                       | (D)                  |
| 140,936  | 77,076       | a427,112             | 238,655                      | 26,761       | 1,177,670                   | 424,319                      | 479,199              |
| 1,082,363  | 385,835      |                      |                              |              |                             |                              |                      |
| <b>Manmade fiber broadwoven fabrics, finished, total<sup>3</sup></b> |              |                      |                              |              |                             |                              |                      |
| 2,769,540  | 3,135,471    | 516,180              | 117,889                      | 3,566,949    | 3,017,772                   | 467,469                      | 31,708               |
| 537,898  | a444,735     | 90,421               | a2,692                       | 539,551      | a53,167                     | 378,364                      | 3,020                |
| 317,443  | c277,521     | a35,548              | c4,064                       | 298,372      | 263,443                     | 31,044                       | 3,884                |
| 70,377   | b151,741     | b151,710             | b77,926                      | b31,18-      | b478,866                    | 120,788                      | 39,530               |
| 40,984   | b35,159      | 39,175               | 12,650                       | 372,851      | 331,927                     | 35,783                       | 5,171                |
| 1,342,081  | a1,203,106   | b128,222             | 10,753                       | 1,166,117    | 1,073,458                   | 89,408                       | 3,251                |
| 240,089  | a134,961     | a47,117              | b8,011                       | 278,932      | 195,440                     | 76,137                       | 7,405                |
| 117,922  | (D)          | (D)                  | b5,734                       | 137,123      | (D)                         | 8,810                        | (D)                  |
| 10,746   | 10,746       | (D)                  | 16,059                       | 134,669      | (D)                         | 10,637                       |                      |

(a) Includes estimates of 10 to 25 percent. (b) Includes estimates of 25 to 50 percent. (c) Includes estimates of more than 50 percent. - Represents zero.

Revised by 5 percent or more from previously published data.

(D) Withheld to avoid disclosing figures for individual companies. (NA) Not available.

1. Includes screen prints (hand or automatic), relief, roller printed fabrics and block or stencil printed fabrics; excludes "unit screen printed" towels, tablecloths, etc., flock, flisse, moire, or embossed goods.

2. Excludes finished fabrics not bleached, dyed, or printed at the reporting establishment (flameproofed, sanitized, mildew-proofed, mercerized, embossed, glazed, mairé, plissé, schrinerized, etc.) which were reported as 129 million finished linear yards of cotton fabric for 1967 and 139 million yards for 1966, and 60 million finished linear yards of manmade fabrics for 1967 and 55 million yards for 1966.

Table 3.—COTTON AND MANMADE FIBER BROADWEAVEN GOODS FINISHED, BY TYPE OF FINISH AND GEOGRAPHIC AREAS: 1967 AND 1966  
(Thousands of finished linear yards)

| Type of goods and geographic area <sup>1</sup>  | 1967           |                              |                   | 1966 <sup>r</sup>    |                             |                              |
|---|----------------|------------------------------|-------------------|----------------------|-----------------------------|------------------------------|
|   | Total finished | Bleached and white finished  | Dyed and finished | Printed and finished |                             | Dyed and finished            |
|   |                | Roller and intaglio engraved | Other             | Total finished       | Bleached and white finished | Roller and intaglio engraved |
| <b>COTTON AND MANMADE FIBER BROADWEAVEN GOODS FINISHED, TOTAL.....</b>  |                |                              |                   |                      |                             |                              |
| New England, total.....   | 10,660,994     | (NA)                         | 1,704,657         | 229,345              | 10,498,911                  | (NA)                         |
| Cotton broadweave goods finished, total.....  | 8,891,454      | 3,226,341                    | 2,365,180         | 1,188,477            | 111,456                     | 7,431,962                    |
| New England: Maine and New Hampshire for both cotton and manmade fiber goods; and Rhode Island for manmade fiber goods. | 854,125        | 551,068                      | 159,430           | 128,318              | 15,309                      | 534,372                      |
| Massachusetts.....  | 550,071        | (D)                          | 59,180            | 104,171              | (D)                         | 64,312                       |
| Rhode Island.....   | 112,399        | 42,996                       | 42,509            | 23,920               | 2,974                       | 63,816                       |
| Connecticut.....  | 79,953         | (D)                          | (D)               | (D)                  | 72,834                      | (D)                          |
| Middle Atlantic: New York, New Jersey, Pennsylvania, and Delaware.....  | 340,805        | 169,138                      | 129,350           | 27,928               | 14,189                      | 380,202                      |
| New York.....   | 159,490        | 73,623                       | 68,572            | 16,325               | 970                         | 182,625                      |
| New Jersey.....   | 129,390        | (D)                          | 36,659            | 11,603               | (D)                         | 137,723                      |
| Pennsylvania.....   | 51,925         | (D)                          | 24,119            | -                    | (D)                         | 59,773                       |
| South: Virginia, North Carolina, South Carolina, Georgia, Tennessee, Alabama, and Mississippi.....                      | 5,421,451      | 2,283,729                    | 2,024,768         | 1,022,231            | 80,723                      | 5,863,116                    |
| Virginia.....   | 148,836        | (D)                          | 55,501            | 3,986                | (D)                         | 185,623                      |
| North Carolina.....   | 1,305,988      | 524,792                      | 612,784           | 157,084              | (D)                         | 1,463,727                    |
| South Carolina.....   | 2,177,984      | 770,864                      | 641,399           | 716,326              | 48,395                      | 2,372,250                    |
| Georgia.....  | 980,747        | 468,964                      | 398,387           | (D)                  | (D)                         | 947,917                      |
| Tennessee.....  | 142,663        | 37,499                       | (D)               | (D)                  | 153,388                     | 42,198                       |
| Alabama.....  | 321,155        | 192,624                      | 111,204           | (D)                  | (D)                         | 337,116                      |
| Mississippi.....  | 161,582        | (D)                          | (D)               | (D)                  | 155,148                     | 207,244                      |
| North Central and West: Illinois, Missouri, and California.....   | 275,073        | 222,206                      | 51,632            | -                    | 1,235                       | 301,569                      |
| Illinois.....   | 234,886        | (D)                          | 23,155            | -                    | (D)                         | 262,995                      |
| Missouri.....   | 16,620         | (D)                          | (D)               | -                    | 15,596                      | (D)                          |
| California.....   | 10,927         | (D)                          | (D)               | -                    | 12,578                      | (D)                          |
| Manmade fiber broadweave goods finished, total.....   | 3,769,540      | 3,135,471                    | 516,180           | 117,889              | 3,566,349                   | 3,017,772                    |
| New England: Maine and New Hampshire for both cotton and manmade fiber goods; and Rhode Island for manmade fiber goods. | 749,398        | 647,112                      | 86,003            | 16,123               | 70,505                      | 593,336                      |
| Massachusetts.....  | 384,490        | 349,329                      | (D)               | (D)                  | 359,221                     | 322,993                      |
| Connecticut.....  | 211,543        | 173,640                      | (D)               | (D)                  | 189,835                     | 155,786                      |
| Middle Atlantic: New York, New Jersey, Pennsylvania, and Delaware.....  | 1,092,463      | 766,782                      | 255,426           | 70,255               | 1,132,158                   | 825,523                      |
| New York.....   | 216,443        | 73,448                       | 118,323           | 19,472               | 257,747                     | 86,920                       |
| New Jersey.....   | 793,537        | 61,318                       | (D)               | (D)                  | 795,224                     | 654,763                      |
| Pennsylvania.....   | 82,683         | 74,016                       | (D)               | (D)                  | 87,187                      | 93,920                       |
| South: Virginia, North Carolina, and South Carolina.....  | 1,910,400      | 1,705,014                    | 174,086           | 31,300               | 1,707,245                   | 1,582,009                    |
| Virginia.....   | 391,937        | 380,460                      | (D)               | (D)                  | 407,595                     | (D)                          |
| North Carolina.....   | 665,894        | 622,724                      | (D)               | (D)                  | 588,857                     | 567,952                      |
| South Carolina.....   | 641,100        | 544,704                      | 86,024            | 10,438               | 548,670                     | 430,162                      |
| North Central and West.....   | 16,779         | 16,563                       | (D)               | 211                  | 17,641                      | 16,934                       |

<sup>r</sup> Represents zero.

Revised.

(D) Withheld to avoid disclosing figures for individual companies.

(NA) Not available.

(Z) Less than 100 thousand.

Data for each State not shown separately have been withheld to avoid disclosing figures for individual companies. These States are:  
New England: Maine and New Hampshire for both cotton and manmade fiber goods; and Rhode Island for manmade fiber goods.

South: Delaware, Maryland, Florida, Kentucky, and Arkansas for both cotton and manmade fiber goods; Oklahoma for cotton goods; and Georgia, Tennessee, Alabama, and Texas for manmade fiber goods.

North Central and West: Ohio and Colorado for both cotton and manmade fiber goods; and Illinois and California for manmade fiber goods.

<sup>2</sup>Includes screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics, etc., flock, plisse, moire, or embossed goods.

Table 4.--PRODUCTION OF FABRICS FINISHED FOR CREASE RESISTANCE OR WASH-WEAR PROPERTIES:  
1967 AND 1966

| Type of fabric                    | 1967      | 1966      |
|-----------------------------------|-----------|-----------|
| Total.....                        | 2,658,619 | 2,505,488 |
| Cotton plain print cloth.....     | 468,154   | 451,266   |
| All other cotton fabrics.....     | 833,854   | 905,545   |
| Rayon and/or acetate fabrics..... | 429,962   | 398,729   |
| Other manmade fiber fabrics.....  | 926,649   | 749,948   |





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# Broadwoven Fabrics Finished

1968



FOR RELEASE: December 24, 1969

SERIES: MA-22S(68)-1

## SUMMARY OF FINDINGS

The Nation's finishing plants and textile mills finished (bleached, dyed, or printed) approximately 11 billion linear yards of broadwoven goods in 1968, about 2 percent above comparable figures reported in 1967.

Production of cotton finished goods amounted to 6.6 billion linear yards, a decrease of 5 percent from 1967, whereas the 4.3 billion linear yards of manmade fiber goods continued in their upward surge, an increase of 13 percent compared with the previous years aggregate.

## DESCRIPTION OF SURVEY

The statistics shown in this report cover production of finished broadwoven fabrics, except woolen and worsted fabrics. Only establishments with equipment for bleaching, dyeing, or printing fabrics are included in this survey. These data represent the results of a mail canvass of all known bleachers, dyers, and printers of cotton and manmade fiber fabrics, and were collected on annual Census Form MA-22S, Broadwoven Fabrics Finished.

The figures in this publication may include estimates for respondents whose reports were not received in time for tabulation. Such missing figures are imputed from the year-to-year movements shown by reporting firms and are generally limited to a maximum of 10 percent for cotton fabrics and 25 percent for manmade fiber fabrics. Individual items with imputation rates of 10 percent or more are footnoted in table 2.

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## FABRIC CLASSIFICATION

Fabrics made from more than one fiber are classified according to the chief fiber by weight. Blends and mixtures which are by weight 50 percent of one fiber and 50 percent of another fiber are classified according to the fiber of the greatest value.

## TYPE OF FINISH

Fabrics are classified according to the finished state of the goods. For instance, a fabric which was dyed and subsequently printed would be classified as printed.

Inquiries concerning these figures should be addressed to the U.S. Department of Commerce, Bureau of the Census, Industry Division, Washington, D.C. 20233. This publication is for sale by the Bureau of the Census, Price: 25 cents per copy.

**U.S. DEPARTMENT OF COMMERCE Maurice H. Stans, Secretary**

**Rocco C. Siciliano, Under Secretary**

**Harold C. Passer, Assistant Secretary for Economic Affairs**

**BUREAU OF THE CENSUS George Hay Brown, Director**

## TYPE OF FINISH--Continued

"Other printed and finished" fabrics include screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; and excludes "unit screen printed towels, tablecloths, etc., and flock, plisse, moire, or embossed goods.

"Other finished fabrics" (see table 1, footnote 2) include finished fabrics not bleached, dyed, or printed at this establishment, i.e., fabrics which are only flameproofed, sanforized, mildew-

proofed, mercerized, embossed, flocked, moired, plisse, schreinerized, etc.

## ACKNOWLEDGMENTS

This report was prepared in the Industry Division under the direction of Robert J. Nealon, Chief, Foods, Textiles, and Apparel Branch. Evelyn O. Denny, Chief, Textiles, was directly responsible for the review of the data and preparation of the report. Owen C. Gretton, Chief of the Division, and Milton Eisen, Assistant Chief provided overall direction and coordination to this project.

Table 1.--SUMMARY OF BROADWOVEN GOODS FINISHED,  
BY TYPE OF FIBER: 1958 TO 1968

(Billions of finished linear yards)

| Year      | Broadwoven<br>goods finished,<br>total <sup>1</sup> | Cotton<br>finished<br>fabric | Manmade fiber<br>finished<br>fabric |
|-----------|---|------------------------------|-------------------------------------|
| 1968..... | 10.8  | 6.6                          | 4.3                                 |
| 1967..... | 10.7  | 6.9                          | 3.8                                 |
| 1966..... | 11.0  | 7.4                          | 3.6                                 |
| 1965..... | 11.0  | 7.7                          | 3.3                                 |
| 1964..... | 10.5  | 7.5                          | 3.0                                 |
| 1963..... | 10.1  | 7.4                          | 2.7                                 |
| 1962..... | 10.0  | 7.8                          | 2.2                                 |
| 1961..... | 9.6   | 7.5                          | 2.1                                 |
| 1960..... | 9.5   | 7.4                          | 2.1                                 |
| 1959..... | 10.1  | 7.9                          | 2.2                                 |
| 1958..... | 9.4   | 7.3                          | 2.1                                 |

<sup>1</sup>Figures may not add to total due to independent rounding.

Table 2.--PRODUCTION OF COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, BY TYPE OF FABRIC AND FINISH: 1968 AND 1967

(Thousands of finished linear yards)

| SIC code | Type of fabric   | 1968         |                             |                        |                              |                       |              | 1967 <sup>r</sup>           |           |                   |         |                      |  |
|----------|--|--------------|-----------------------------|------------------------|------------------------------|-----------------------|--------------|-----------------------------|-----------|-------------------|---------|----------------------|--|
|          |  | Total fabric | Bleached and white finished |                        | Printed and finished         |                       | Total fabric | Bleached and white finished |           | Dyed and finished |         | Printed and finished |  |
|          |  |              | Dyed                        | finished               | Roller and intaglio engraved | Other <sup>t</sup>    |              | 191,816                     | 52,479    | 99,694            | 33,748  |                      |  |
|          | COTTON AND MANMADE FIBER WOVEN FABRICS FINISHED, TOTAL, <sup>2</sup> .....           | 10,844,038   | (NA)                        | 1,732,207              | 236,555                      | 10,675,571            | (NA)         | (NA)                        | (NA)      | 1,720,953         | 217,098 |                      |  |
|          | Cotton broadwoven fabrics, finished, total..   | 6,575,403    | 3,079,758                   | 2,156,033              | 1,221,177                    | 115,455               | 6,892,142    | 3,244,647                   | 2,351,596 | 1,187,797         | 105,142 |                      |  |
| 22617 12 | Cotton duck.....   | 217,532      | 53,746                      | b <sub>1</sub> 03,690  | 52,758                       | 7,338                 |              |                             |           |                   |         |                      |  |
| 22617 14 | Cotton twills, drills, jeans, and other twill-woven fabrics (carded and combed)..... | 635,519      | b <sub>1</sub> 67,645       | a <sub>1</sub> 429,723 | 24,(D)                       | 720,494               | 151,399      | 517,208                     | (D)       |                   |         |                      |  |
| 22617 16 | Bedsheeting and pillowcase fabrics.....  | 685,467      | 498,564                     | 116,175                | 24,668                       | b <sub>1</sub> 46,060 | 790,178      | 556,942                     | 162,863   | 18,231            | 52,142  |                      |  |
| 22617 22 | Plain print cloth (yarns approximately 28s to 42s).....                              | 1,103,763    | a <sub>1</sub> 366,483      | a <sub>2</sub> 331,131 | 499,148                      | a <sub>7</sub> ,001   | 1,059,372    | 351,797                     | 221,468   | 179,587           | 6,620   |                      |  |
| 22617 24 | Tobacco, cheese, and bandage cloth.....  | 771,677      | 735,402                     | (D)                    | 117,602                      | 3,706                 | 471,603      | 161,602                     | 806,289   | (D)               |         |                      |  |
| 22617 26 | Broadcloth (carded and combed).....  | 435,727      | 152,228                     | 142,191                | 44,462                       | a <sub>1</sub> 17,526 | 166,712      | 28,784                      | 153,384   | 40,763            | 1,574   |                      |  |
| 22617 32 | Sateens (carded and combed).....   | 152,895      | 30,288                      | 76,619                 | 44,462                       | a <sub>1</sub> 0      | 111,736      | 192,753                     | 205,696   | (D)               | 1,605   |                      |  |
| 22617 34 | Yarn dyed fabrics (carded and combed).....   | 291,084      | 128,410                     | 154,447                | (D)                          | (D)                   | 650,308      | 137,498                     | 190,185   | (D)               | D       |                      |  |
| 22617 36 | Toweling and dishcloth fabrics.....  | 610,287      | 414,092                     | 165,326                | (D)                          | (D)                   | 152,716      | 700                         | 138,163   | 13,853            | -       |                      |  |
| 22617 42 | Corduroys.....   | 154,025      | (D)                         | b <sub>1</sub> 31,602  | (D)                          | -                     |              |                             |           |                   |         |                      |  |
| 22617 44 | Flannels, blankets, and other napped fabrics.....                                    | 269,211      | 85,983                      | 73,217                 | 108,478                      | b <sub>1</sub> ,533   | 255,635      | 79,224                      | 68,665    | 106,524           | 1,222   |                      |  |
| 22617 46 | Dimities, lawns, organdies, and voiles (carded and combed).....                      | 123,482      | (D)                         | (D)                    | 19,364                       | (D)                   | 140,533      | 76,000                      | (D)       | 24,314            | (D)     |                      |  |
| 22617 52 | All other cotton fabrics (including poplins, oxfords, drapery, etc.).....            | 1,108,734    | a <sub>3</sub> 70,866       | a <sub>1</sub> 459,029 | 247,424                      | 31,415                | 1,069,690    | 383,959                     | 421,565   | 237,935           | 26,231  |                      |  |
|          | Mannmade fiber broadwoven fabrics, finished, total.....                              | 4,268,635    | 3,637,485                   |                        | 508,030                      | 123,120               | 3,783,389    | 3,138,277                   |           | 533,156           | 111,956 |                      |  |
| 22628 12 | 100 percent filament rayon and/or acetate.....                                       | 531,505      | a <sub>1</sub> 70,421       | 65,257                 | a <sub>5</sub> ,827          | 528,038               | 433,563      | 89,423                      |           |                   |         |                      |  |
| 22628 16 | 100 percent spun rayon and/or acetate fabrics, including blends.....                 | 320,260      | b <sub>2</sub> 85,668       | a <sub>3</sub> 1,035   | b <sub>3</sub> ,557          | 319,520               | 279,798      | 36,414                      |           |                   |         |                      |  |
| 22628 16 | Nylon and chiefly nylon.....   | 809,286      | 581,163                     | a <sub>1</sub> 78,470  | 49,653                       | 718,899               | 507,808      | 161,307                     |           |                   |         |                      |  |
| 22628 22 | Polyester-cotton blends chiefly polyester.....                                       | 379,355      | a <sub>3</sub> 38,816       | b <sub>6</sub> 31,297  | a <sub>9</sub> ,242          | -403,607              | 354,141      | 38,524                      |           |                   |         |                      |  |
| 22628 24 | All other polyester and chiefly polyester.....                                       | 1,720,058    | 1,543,868                   | 1,46,242               | 29,948                       | 1,349,562             | 1,199,685    | 137,079                     |           |                   |         |                      |  |
| 22628 26 | Glass fiber fabrics.....   | 231,116      | 210,138                     | (D)                    | (D)                          | 212,75                | 188,124      | (D)                         | (D)       |                   |         |                      |  |
| 22628 32 | All other manmade fiber fabrics.....   | 126,990      | (D)                         | (D)                    | a <sub>7</sub> ,416          | 117,816               | 117,816      | (D)                         | (D)       |                   |         |                      |  |
| 22628 36 |  | 120,065      |                             |                        | (D)                          | 101,172               | 101,172      | (D)                         | (D)       |                   |         |                      |  |

<sup>a</sup> Includes estimates of 10 to 25 percent.<sup>b</sup> Includes estimates of 25 to 50 percent.<sup>c</sup> Represents zero.

Not available.

Revised.

D

Includes screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; excludes "unit screen printed" towels, tablecloths, etc., flock, plisse, moire, or embossed goods.

Excludes finished fabrics not bleached, dyed, or printed at the reporting establishment (flameproofed, sanforized, mildew-proofed, mercerized, embossed, flocked, moired, plisse, schrinerized, etc.) which were reported as 126 million finished linear yards of cotton fabric for 1968 and 126 million yards for 1967, and 68 million finished linear yards of manmade fabrics for 1968 and 60 million yards for 1967.

Table 3.—COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, BY TYPE OF FINISH AND GEOGRAPHIC AREAS: 1968 AND 1967

(Thousands of finished linear yards)

| Type of goods and geographic area <sup>1</sup>                        | 1968           |                              |                   | 1967 <sup>r</sup>    |                             |                   |
|---|----------------|------------------------------|-------------------|----------------------|-----------------------------|-------------------|
|   | Total finished | Bleached and white finished  | Dyed and finished | Printed and finished |                             | Dyed and finished |
|   |                | Roller and intaglio engraved | Other             | Total finished       | Bleached and white finished | Dyed and finished |
| <b>COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, TOTAL.....</b> |                |                              |                   |                      |                             |                   |
| Cotton broadwoven goods finished, total.....                          | 10,844,038     | (NA)                         | 1,732,207         | 238,555              | 10,675,571                  | (NA)              |
| New England.....  | 6,555,403      | 3,079,758                    | 2,156,033         | 1,224,177            | 6,892,182                   | 3,244,647         |
| Massachusetts.....  | 552,700        | 557,244                      | 152,987           | 123,638              | 16,547                      | 852,952           |
| Rhode Island.....   | 112,832        | 37,336                       | 57,838            | 98,695               | 550,052                     | 549,802           |
| Connecticut.....  | 84,342         | (0)                          | 47,133            | 24,770               | 3,593                       | 109,008           |
| Middle Atlantic.....  | 337,302        | 173,250                      | 121,393           | 32,471               | 10,188                      | 335,521           |
| New York.....   | 177,119        | 93,217                       | 67,382            | 13,797               | 2,635                       | 173,858           |
| New Jersey.....   | 121,746        | 65,746                       | 33,768            | 18,674               | 3,089                       | 110,042           |
| Pennsylvania.....   | 38,906         | 14,257                       | 20,243            | -                    | 4,406                       | 51,621            |
| South.....  | 5,120,738      | 2,139,238                    | 1,825,984         | 1,068,908            | 87,828                      | 5,428,636         |
| Virginia.....   | 133,250        | 70,327                       | 48,313            | 10,000               | 148,835                     | 2,289,969         |
| North Carolina.....   | 1,221,133      | 460,301                      | 594,156           | 153,281              | 13,395                      | 86,981            |
| South Carolina.....   | 2,165,354      | 738,216                      | 553,618           | 729,766              | 46,651                      | 536,255           |
| Georgia.....  | 895,038        | 441,830                      | 314,598           | 131,514              | 7,096                       | 967,576           |
| Tennessee.....  | 170,485        | 36,127                       | 38,880            | 10,000               | 38,700                      | 168,880           |
| Alabama.....  | 334,375        | 193,015                      | 126,110           | 0                    | -                           | 324,013           |
| Texas.....  | 127,459        | (D)                          | -                 | -                    | 161,582                     | 192,624           |
| North Central and West.....   | 267,167        | 210,026                      | 56,269            | -                    | 872                         | 275,073           |
| Illinois.....   | 225,954        | (D)                          | 27,196            | -                    | (D)                         | 231,886           |
| Missouri.....   | 14,520         | (D)                          | (0)               | -                    | 14,620                      | (0)               |
| California.....   | 10,639         | (D)                          | (D)               | -                    | 10,977                      | (D)               |
| Manmade fiber broadwoven goods finished, total.....                   | 4,288,635      | 3,637,485                    | 508,030           | 123,120              | 3,783,389                   | 3,138,277         |
| New England.....  | 755,327        | 638,573                      | 98,602            | 18,152               | 760,792                     | 649,676           |
| Massachusetts.....  | 405,444        | 363,166                      | 38,589            | 4,689                | 38,729                      | 30,032            |
| Connecticut.....  | 194,893        | 153,173                      | 37,080            | 4,140                | 228,335                     | 181,879           |
| Middle Atlantic.....  | 1,155,973      | 859,788                      | 215,195           | 63,019               | 1,069,796                   | 738,419           |
| New York.....   | 219,136        | 97,992                       | 100,638           | 20,506               | 224,885                     | 84,461            |
| New Jersey.....   | 819,616        | 672,714                      | (D)               | (D)                  | 770,825                     | 585,767           |
| Pennsylvania.....   | 97,221         | 89,062                       | (D)               | 74,086               | 68,191                      | (D)               |
| South.....  | 2,360,583      | 2,122,581                    | 194,188           | 43,814               | 1,936,022                   | 1,733,619         |
| Virginia.....   | 447,716        | 433,570                      | (D)               | (D)                  | 391,848                     | 380,371           |
| North Carolina.....   | 825,117        | 773,918                      | 46,169            | 5,030                | 677,235                     | 636,612           |
| South Carolina.....   | 823,105        | 702,322                      | 98,705            | 22,078               | 640,950                     | 547,815           |
| North Central and West.....   | 16,752         | 16,563                       | (Z)               | 144                  | 16,779                      | 16,563            |

- Represents zero.  
r Revised.  
Linear yards.

<sup>1</sup> Data for each State not shown separately have been withheld to avoid disclosing figures for individual companies. These States are:

New England: Maine and New Hampshire for both cotton and manmade fiber goods; and Rhode Island for manmade fiber goods.

South: Delaware, Maryland, Florida, Kentucky, and Arkansas for both cotton and manmade fiber goods; Oklahoma for cotton goods; and Georgia, Tennessee, Alabama, and Texas for manmade fiber goods.

North Central and West: Ohio and Colorado for both cotton and manmade fiber goods; and Illinois and California for manmade fiber goods, excludes "unit screen printed" towels, table cloths, etc., flock, plisse, moire, or embossed goods.

(NA) Not available.  
Z) Less than 100 thousand.

Table 4.--PRODUCTION OF FABRICS FINISHED FOR CREASE RESISTANCE OR WASH-WEAR PROPERTIES:  
1968 AND 1967

| Type of fabric                    | 1968      | 1967      |
|-----------------------------------|-----------|-----------|
| Total.....                        | 3,046,071 | 2,723,056 |
| Cotton plain print cloth.....     | 495,786   | 469,538   |
| All other cotton fabrics.....     | 825,548   | 849,553   |
| Rayon and/or acetate fabrics..... | 535,884   | 439,341   |
| Other manmade fiber fabrics.....  | 1,188,853 | 964,624   |



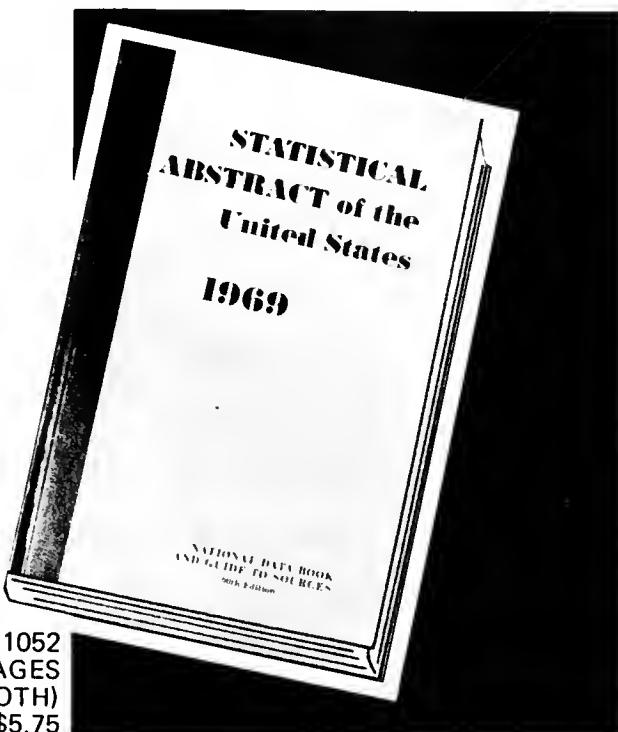
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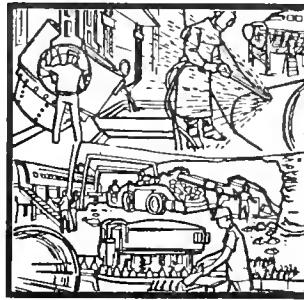


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# CURRENT INDUSTRIAL REPORTS

## Broadwoven Fabrics Finished

1969



U.S. DEPARTMENT OF COMMERCE / Bureau of the Census

FOR RELEASE: December 24, 1970

SERIES: MA-22S(69)-1

### SUMMARY OF FINDINGS

The Nation's finishing plants and textile mills finished (bleached, dyed, or printed) 10.5 billion linear yards of broadwoven goods in 1969, about 4 percent below comparable figures reported in 1968.

Production of cotton finished goods amounted to 5.9 billion linear yards, a decrease of 10 percent from 1968. Manmade fiber broadwoven goods increased 5 percent to 4.6 billion linear yards in 1969.

### DESCRIPTION OF SURVEY

The statistics shown in this report cover production of finished broadwoven fabrics, except woolen and worsted fabrics. Only establishments with equipment for bleaching, dyeing, or printing fabrics are included in this survey. These data represent the results of a mail canvass of all known bleachers, dyers, and printers of cotton and manmade fiber fabrics, and were collected on annual Census Form MA-22S, Broadwoven Fabrics Finished.

The figures in this publication may include estimates for respondents whose reports were not received in time for tabulation. Such missing figures are imputed from the year-to-year movements shown by reporting firms and are generally limited to a maximum of 10 percent for cotton fabrics and 25 percent for manmade fiber fabrics.

Individual items with imputation rates of 10 percent or more are footnoted in table 2.

The imputation rate is not an explicit indicator of the potential error in published figures due to nonresponse, because the actual annual movements for nonrespondents may or may not closely agree with the imputed movements. The probable range of difference between the actual and imputed figures is unknown. The degree of uncertainty regarding the accuracy of the data, however, increases as the percentage of imputation increase. Figures with high imputation rates, therefore, should be used with caution.

Statistics for the previous year may be revised, due to receipt of corrected data from respondents, including late reports for which estimates were made, and other corrections.

### FABRIC CLASSIFICATION

Fabrics made from more than one fiber are classified according to the chief fiber by weight. Blends and mixtures which are by weight 50 percent of one fiber and 50 percent of another fiber are classified according to the fiber of the greatest value.

### TYPE OF FINISH

Fabrics are classified according to the finished state of the goods. For instance, a fabric which was dyed and subsequently printed would be classified as printed.

## TYPE OF FINSH--Continued

"Other printed and finished" fabrics include screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; and excludes unit screen printed towels, tablecloths, etc., and flock, plisse, moire, or embossed goods.

"Other finished fabrics" (see table 1, footnote 2) include finished fabrics not bleached, dyed, or printed at this establishment, i.e., fabrics which are only flameproofed, sanforized, mildew-

proofed, mercerized, embossed, flocked, moired, plisse, schreinerized, etc.

## ACKNOWLEDGMENTS

This report was prepared in the Industry Division under the direction of Robert J. Nealon, Chief, Foods, Textiles, and Apparel Branch. Evelyn O. Denny, Chief, Textiles, assisted by C. Thomas Lee, was directly responsible for the review of the data and preparation of the report. Owen C. Gretton, Chief of the Division, and Elmer S. Biles, Assistant Chief provided overall direction and coordination to this project.

Table 1.--SUMMARY OF BROADWOVEN GOODS FINISHED,  
BY TYPE OF FIBER: 1959 TO 1969

(Billions of finished linear yards)

| Year      | Broadwoven<br>goods finished,<br>total <sup>1</sup> | Cotton<br>finished<br>fabric | Manmade fiber<br>finished<br>fabric |
|-----------|---|------------------------------|-------------------------------------|
| 1969..... | 10.5  | 5.9                          | 4.6                                 |
| 1968..... | 10.9  | 6.5                          | 4.4                                 |
| 1967..... | 10.7  | 6.9                          | 3.8                                 |
| 1966..... | 11.0  | 7.4                          | 3.6                                 |
| 1965..... | 11.0  | 7.7                          | 3.3                                 |
| 1964..... | 10.5  | 7.5                          | 3.0                                 |
| 1963..... | 10.1  | 7.4                          | 2.7                                 |
| 1962..... | 10.0  | 7.8                          | 2.2                                 |
| 1961..... | 9.6   | 7.5                          | 2.1                                 |
| 1960..... | 9.5   | 7.4                          | 2.1                                 |
| 1959..... | 10.1  | 7.9                          | 2.2                                 |

<sup>1</sup>Figures may not add to total due to independent rounding.

Table 2.--PRODUCTION OF COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, BY TYPE OF FABRIC AND FINISH: 1969 AND 1968

(Thousands of finished linear yards)

| Product code  | Type of fabric   | 1969         |                             |                   | 1968 <sup>r</sup>            |                    |              |                             |           |                      |         |
|---|--|--------------|-----------------------------|-------------------|------------------------------|--------------------|--------------|-----------------------------|-----------|----------------------|---------|
|   |  | Total fabric | Bleached and white finished | Dyed and finished | Printed and finished         |                    | Total fabric | Bleached and white finished |           | Printed and finished |         |
|   |  |              | (NA)                        | (NA)              | Roller and intaglio engraved | Other <sup>1</sup> |              | (NA)                        | (NA)      | (NA)                 | (NA)    |
| <b>COTTON AND MANMADE FIBER BROADWOVEN FABRICS FINISHED, TOTAL<sup>2</sup>.....</b> |  |              |                             |                   |                              |                    |              |                             |           |                      |         |
|   | Cotton broadwoven fabrics, finished, total..   | 5,877,323    | 2,729,898                   | 1,954,246         | 1,079,138                    | 114,041            | 6,498,945    | 3,052,614                   | 2,136,212 | 1,188,454            | 121,665 |
| 22617 12  | Cotton duck.....   | 217,867      | 51,752                      | 380,758           | 75,868                       | 9,489              | 205,366      | 53,746                      | 93,152    | 51,242               | 7,226   |
| 22617 14  | Cotton twills, drills, jeans, and other twill-woven fabrics (carded and combed)..... | 629,418      | 170,108                     | 415,940           | 41,445                       | 1,925              | 633,013      | 167,011                     | 427,739   | 37,367               | 896     |
| 22617 16  | Bedsheeting and pillowcase fabrics.....  | 533,983      | 386,36                      | 83,233            | (D)                          | (D)                | 498,502      | 115,747                     | 24,668    | 54,354               |         |
| 22617 22  | Plain print cloth (yarns approximately 28s to 42s).....                              |              |                             |                   |                              |                    |              |                             |           |                      |         |
| 22617 24  | Tobacco, cheese, and bandage cloth.....  | 942,987      | 341,415                     | 206,725           | 385,782                      | 9,065              | 1,048,673    | 354,276                     | 224,511   | 463,681              | 6,205   |
| 22617 26  | Broadcloth (carded and combed).....  | 667,897      | 633,177                     | (D)               | -                            | -                  | 775,648      | 732,223                     | (D)       | (D)                  | -       |
| 22617 32  | Satens (carded and combed).....  | 387,457      | 145,28                      | 114,840           | 122,911                      | 4,378              | 445,749      | 150,807                     | 142,982   | 148,254              | 3,706   |
| 22617 34  | Yarn dyed fabrics (carded and combed).....   | 125,300      | 82,717                      | 63,792            | 37,109                       | 1,682              | 152,961      | 30,214                      | 76,649    | 44,535               | 1,563   |
| 22617 36  | Toweling and dishcloth fabrics.....  | 233,578      | 78,061                      | 144,736           | (D)                          | (D)                | 305,472      | 127,528                     | 165,176   | (D)                  | (D)     |
| 22617 42  | Corduroys.....   | 586,725      | 379,950                     | 175,282           | (D)                          | (D)                | 611,411      | 414,087                     | 165,767   | (D)                  | (D)     |
| 22617 44  | Flannels, blanketeting, and other napped fabrics.....                                | 170,534      | (D)                         | 144,914           | -                            | -                  | 141,867      | (D)                         | 124,966   | -                    | -       |
| 22617 46  | Dimities, lawns, organdies and voiles (carded and combed).....                       | 233,928      | 80,844                      | a 56,050          | 95,528                       | 1,506              | 259,864      | 82,791                      | 66,090    | 109,424              | 1,559   |
| 22617 52  | All other cotton fabrics (including poplins, oxford, drapery, etc.).....             | 1,042,408    | 375,872                     | 375,872           | (D)                          | 14,013             | 189          | 131,391                     | (D)       | 19,688               | (D)     |
|   | Manmade fiber broadwoven fabrics, finished, total.....                               | 4,588,811    | 3,769,289                   | 604,957           | 214,565                      | 4,365,176          | 3,675,575    |                             |           | 527,349              | 162,252 |
| <b>Rayon and/or acetate:</b>  |  |              |                             |                   |                              |                    |              |                             |           |                      |         |
| 22628 12  | 100 percent filament rayon and/or acetate  | 557,953      | 471,395                     | 81,258            | 5,300                        | 526,699            | 448,397      | 75,132                      | 3,170     |                      |         |
| 22628 14  | 100 percent spun rayon and/or acetate...   | 307,254      | 273,922                     | a 27,833          | a 5,499                      | 335,076            | 299,907      | 30,734                      | 4,435     |                      |         |
| 22628 16  | Other rayon and/or acetate fabrics, including blends, etc.                           |              |                             |                   |                              |                    |              |                             |           |                      |         |
| 22628 22  | Nylon and chiefly nylon.....   | 775,401      | 524,038                     | b 94,808          | 36,555                       | 820,149            | 593,911      | 176,150                     | 50,088    |                      |         |
| 22628 24  | Polyester-cotton blends, chiefly polyester.....                                      | 386,033      | 338,839                     | 32,133            | 215,061                      | 383,741            | 340,143      | 32,161                      | 11,437    |                      |         |
| 22628 26  | All other polyester and chiefly polyester.....                                       | 1,973,312    | 1,673,374                   | b 97,584          | 102,354                      | 1,784,477          | 1,568,049    | 150,101                     | 66,327    |                      |         |
| 22628 32  | Glass fiber fabrics.....   | 315,478      | 265,549                     | b 37,081          | 12,848                       | 262,874            | 217,757      | (D)                         | (D)       |                      |         |
| 22628 36  | All other manmade fiber fabrics.....   | 126,234      | 96,377                      | (D)               | (D)                          | 126,957            | 98,276       | 125,203                     | 109,135   | 7,223                | 8,845   |

(a) Includes estimates of 10 to 25 percent. (b) Includes estimates of 25 to 50 percent. - Represents zero.

(NA) Not available.

Revised.

<sup>1</sup> Includes screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; excludes "unit screen printed" towels, tablecloths, etc., flock, plisse, moire, or embossed goods.<sup>2</sup> Excludes finished fabrics not bleached, dyed, or printed at the reporting establishment (flameproofed, sanforized, mildew-proofed, mercerized, embossed, flocked, mohred, plisse, schreinerized, etc.) which were reported as 145 million finished linear yards of cotton fabric for 1969 and 124 million yards for 1968, and 74 million finished linear yards of manmade fabrics for 1969 and 68 million yards for 1968.

(c) Withheld to avoid disclosing figures

Table 3.—COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, BY TYPE OF FINISH AND GEOGRAPHIC AREAS: 1969 AND 1968

4

(Thousands of finished linear yards)

| Type of goods and geographic area <sup>1</sup>                        | 1969           |                              |                    | 1968 <sup>2</sup>    |                             |                   |
|---|----------------|------------------------------|--------------------|----------------------|-----------------------------|-------------------|
|   | Total finished | Bleached and white finished  | Dyed and finished  | Printed and finished |                             | Dyed and finished |
|   |                | Roller and intaglio engraved | Other <sup>2</sup> | Total finished       | Bleached and white finished |                   |
| <b>COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, TOTAL.....</b> |                |                              |                    |                      |                             |                   |
| Cotton broadwoven goods finished, total.....                          | 10,466,134     | (NA)                         | (NA)               | 1,684,095            | 10,864,121                  | (NA)              |
| New England.....  | 5,877,323      | 2,729,898                    | 1,954,246          | 1,079,138            | 114,011                     | 6,498,945         |
| Massachusetts.....  | 663,187        | 401,994                      | 135,542            | 109,039              | 17,512                      | 848,027           |
| Rhode Island.....   | 419,395        | (D)                          | 49,168             | 93,711               | (D)                         | 553,467           |
| Connecticut.....  | 81,625         | 30,557                       | (D)                | 7,527                | 96,463                      | (D)               |
| ...38,896   | (D)            | (D)                          | 3,635              | 84,336               | (D)                         | (D)               |
| Middle Atlantic.....  | 286,414        | 137,618                      | 114,890            | 24,584               | 9,322                       | 334,334           |
| New York.....   | 154,482        | 69,603                       | 68,032             | 14,038               | 2,809                       | 178,851           |
| New Jersey.....   | 105,875        | (D)                          | 31,378             | 10,536               | (D)                         | 111,049           |
| Pennsylvania.....   | 26,057         | (D)                          | 15,480             | -                    | (D)                         | 44,434            |
| South.....  | 4,650,441      | 1,968,419                    | 1,650,792          | 945,515              | 85,715                      | 5,045,256         |
| Virginia.....   | 107,80,        | (D)                          | 43,908             | (D)                  | (D)                         | 132,491           |
| North Carolina.....   | 1,110,331      | 404,902                      | 546,197            | 141,622              | 17,610                      | 1,222,298         |
| South Carolina.....   | 1,800,396      | 697,895                      | 454,299            | 610,043              | 38,155                      | 2,000,942         |
| Georgia.....  | 868,077        | 412,220                      | 311,640            | 137,104              | 6,513                       | 900,205           |
| Tennessee.....  | 162,743        | 34,159                       | (D)                | (D)                  | -                           | 168,517           |
| Alabama.....  | 295,839        | 174,938                      | 101,951            | (D)                  | (D)                         | 308,032           |
| Texas.....  | (D)            | (D)                          | (D)                | -                    | -                           | 127,459           |
| North Central and West.....   | 277,281        | 222,767                      | 53,022             | -                    | 1,472                       | 271,328           |
| Illinois.....   | 236,767        | (D)                          | 25,848             | -                    | (D)                         | 225,954           |
| Missouri.....   | 15,982         | (D)                          | (D)                | -                    | (D)                         | 17,562            |
| California.....   | 7,138          | (D)                          | 5,649              | -                    | (D)                         | 11,778            |
| Manmade fiber broadwoven goods finished, total.....                   | 4,588,811      | 3,769,289                    | 604,957            | 214,565              | 4,365,176                   | 3,675,575         |
| New England.....  | 752,571        | 623,063                      | 106,029            | 23,482               | 752,385                     | 638,274           |
| Massachusetts.....  | 417,955        | 367,683                      | 41,211             | 9,058                | 406,162                     | 361,960           |
| Connecticut.....  | 206,660        | 158,639                      | (D)                | (D)                  | 194,690                     | 153,173           |
| Middle Atlantic.....  | 1,207,544      | 889,687                      | 251,838            | 66,019               | 1,167,996                   | 871,481           |
| New York.....   | 240,465        | 105,483                      | 123,175            | 11,807               | 236,790                     | 114,961           |
| New Jersey.....   | 874,610        | 701,655                      | (D)                | (D)                  | 831,169                     | 664,862           |
| Pennsylvania.....   | 92,469         | 82,549                       | (D)                | (D)                  | 100,037                     | 91,658            |
| South.....  | 2,607,565      | 2,235,687                    | 247,035            | 124,843              | 2,427,906                   | 2,149,135         |
| Virginia.....   | 436,014        | 424,929                      | (D)                | (D)                  | 435,654                     | 435,508           |
| North Carolina.....   | 842,410        | 752,586                      | 81,737             | 8,087                | 823,664                     | 773,323           |
| South Carolina.....   | 1,046,158      | 847,161                      | 103,371            | 95,626               | 860,977                     | 700,758           |
| North Central and West.....   | 21,128         | 20,852                       | (D)                | 221                  | 16,889                      | 16,585            |

<sup>1</sup> Represents zero.

Revised.

(D) Withheld to avoid disclosing figures for individual companies.

Linear yards.

<sup>2</sup> Data for each State not shown separately have been withheld to avoid disclosing figures for individual companies. These States are:

New England: Maine and New Hampshire for both cotton and manmade fiber goods; and Rhode Island for manmade fiber goods.

South: Delaware, Maryland, Florida, Kentucky, and Arkansas for both cotton and manmade fiber goods; Oklahoma for cotton goods; and Georgia, Tennessee, Alabama, and Texas for manmade fiber goods.

North Central and West: Ohio and Colorado for both cotton and manmade fiber goods; and Illinois and California for manmade fiber goods. Includes screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; excludes "unit screen printed" towels, tablecloths, etc., flock, plisse, moire, or embossed.

(NA) Not available.

(2) Less than 100 thousand.

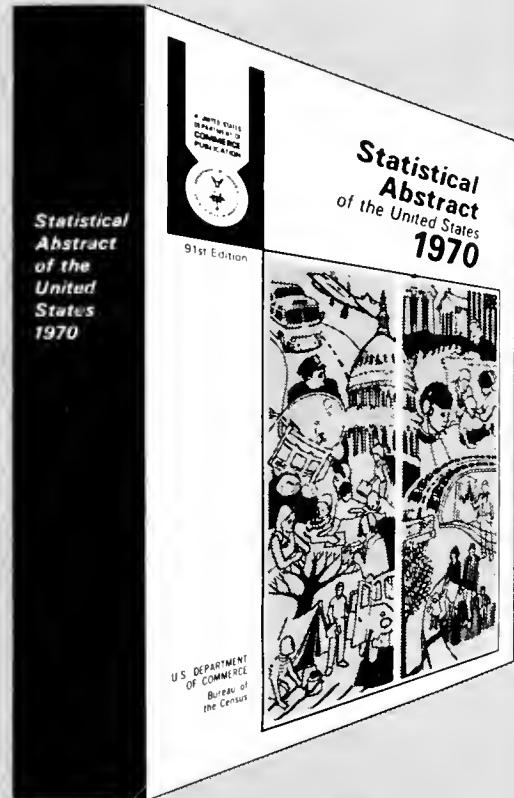
Table 4.--PRODUCTION OF FABRICS FINISHED FOR CREASE RESISTANCE OR WASH-WEAR PROPERTIES:  
1969 AND 1968

| Type of fabric                    | 1969      | 1968      |
|-----------------------------------|-----------|-----------|
| Total.....                        | 3,064,163 | 3,123,905 |
| Cotton plain print cloth.....     | 403,732   | 480,322   |
| All other cotton fabrics.....     | 834,929   | 840,979   |
| Rayon and/or acetate fabrics..... | 438,168   | 492,232   |
| Other manmade fiber fabrics.....  | 1,387,334 | 1,310,372 |



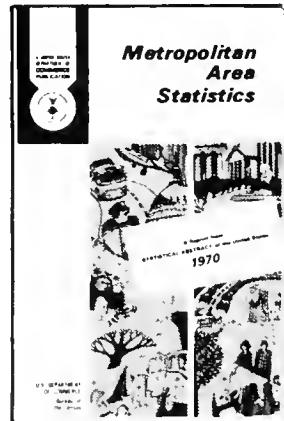
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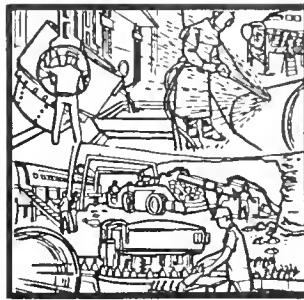


3.158:  
MA-22S(70)-1

# CURRENT INDUSTRIAL REPORTS

## Broadwoven Fabrics Finished

1970



U.S. DEPARTMENT OF COMMERCE / Bureau of the Census

October 1971

SERIES: MA-22S(70)-1

### SUMMARY OF FINDINGS

The Nation's finishing plants and textile mills finished (bleached, dyed, or printed) 9.7 billion linear yards of broadwoven goods in 1970, about 7 percent below comparable figures reported in 1969.

Production of cotton finished goods amounted to 5.2 billion linear yards, a decrease of 10 percent from 1969. Manmade fiber broadwoven goods decreased 2 percent to 4.5 billion linear yards in 1970.

### DESCRIPTION OF SURVEY

The statistics shown in this report cover production of finished broadwoven fabrics, except woolen and worsted fabrics. Only establishments with equipment for bleaching, dyeing, or printing fabrics are included in this survey. These data represent the results of a mail canvass of all known bleachers, dyers, and printers of cotton and manmade fiber fabrics, and were collected on annual Census Form MA-22S, Broadwoven Fabrics Finished.

The figures in this publication may include estimates for respondents whose reports were not received in time for tabulation. Such missing figures are imputed from the year-to-year movements shown by reporting firms and are generally limited to a maximum of 10 percent for cotton fabrics and 25 percent for manmade fiber fabrics.

Individual items with imputation rates of 10 percent or more are footnoted in table 2.

The imputation rate is not an explicit indicator of the potential error in published figures due to nonresponse, because the actual annual movements for nonrespondents may or may not closely agree with the imputed movements. The probable range of difference between the actual and imputed figures is unknown. The degree of uncertainty regarding the accuracy of the data, however, increases as the percentage of imputation increase. Figures with high imputation rates, therefore, should be used with caution.

Statistics for the previous year may be revised, due to receipt of corrected data from respondents, including late reports for which estimates were made, and other corrections.

### FABRIC CLASSIFICATION

Fabrics made from more than one fiber are classified according to the chief fiber by weight. Blends and mixtures which are by weight 50 percent of one fiber and 50 percent of another fiber are classified according to the fiber of the greatest value.

### TYPE OF FINISH

Fabrics are classified according to the finished state of the goods. For instance, a fabric which was dyed and subsequently printed would be classified as printed.

## TYPE OF FINISH--Continued

"Other printed and finished" fabrics include screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; and excludes unit screen printed towels, tablecloths, etc., and flock, plisse, moire, or embossed goods.

"Other finished fabrics" (see table 1, footnote 2) include finished fabrics not bleached, dyed, or printed at this establishment, i.e., fabrics which are only flameproofed, sanforized, mildew-

proofed, mercerized, embossed, flocked, moired, plisse, schreinerized, etc.

## ACKNOWLEDGMENTS

This report was prepared in the Industry Division under the direction of Robert J. Nealon, Chief, Foods, Textiles, and Apparel Branch. John M. Stuart was directly responsible for the review of the data and preparation of the report. Owen C. Gretton, Chief of the Division, and Elmer S. Biles, Assistant Chief, provided overall direction and coordination to this project.

Table 1.--SUMMARY OF BROADWOVEN GOODS FINISHED,  
BY TYPE OF FIBER: 1960 TO 1970

(Billions of finished linear yards)

| Year      | Broadwoven<br>goods finished,<br>total <sup>1</sup> | Cotton<br>finished<br>fabric | Manmade fiber<br>finished<br>fabric |
|-----------|---|------------------------------|-------------------------------------|
| 1970..... | 9.7   | 5.2                          | 4.5                                 |
| 1969..... | 10.4  | 5.8                          | 4.6                                 |
| 1968..... | 10.9  | 6.5                          | 4.4                                 |
| 1967..... | 10.7  | 6.9                          | 3.8                                 |
| 1966..... | 11.0  | 7.4                          | 3.6                                 |
| 1965..... | 11.0  | 7.7                          | 3.3                                 |
| 1964..... | 10.5  | 7.5                          | 3.0                                 |
| 1963..... | 10.1  | 7.4                          | 2.7                                 |
| 1962..... | 10.0  | 7.8                          | 2.2                                 |
| 1961..... | 9.6   | 7.5                          | 2.1                                 |
| 1960..... | 9.5   | 7.4                          | 2.1                                 |

<sup>1</sup>Figures may not add to total due to independent rounding.

Table 2.—PRODUCTION OF COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, BY TYPE OF FABRIC AND FINISH: 1970 AND 1969  
(Thousands of finished linear yards)

| Product code  | Type of fabric   | 1970         |                             |                   | 1969 <sup>r</sup>    |                              |                    | Printed and finished |
|---|--|--------------|-----------------------------|-------------------|----------------------|------------------------------|--------------------|----------------------|
|   |  | Total fabric | Bleached and white finished | Dyed and finished | Printed and finished | Roller and intaglio engraved | Other <sup>1</sup> |                      |
| <b>COTTON AND MANMADE FIBER BROADWOVEN FABRICS FINISHED, TOTAL<sup>2</sup>.....</b> |  |              |                             |                   |                      |                              |                    |                      |
| 22617 12  | Cotton broadwoven fabrics, finished, total..                                       | 9,696,930    | (NA)                        | (NA)              | 1,495,859            | 383,452                      | 10,391,604         | (NA) 1,674,310       |
| 22617 14  | Cotton duck.....   | 5,224,914    | 2,430,801                   | 1,738,458         | 946,038              | 89,617                       | 5,829,356          | 320,359              |
| 22617 16  | Cotton twills, drills, jeans, and other twill-woven fabrics (carded and combed) .. | 185,641      | 50,257                      | 69,269            | 58,520               | b <sub>7</sub> ,595          | 205,896            | 112,159              |
| 22617 22  | Bedsheeting and pillowcase fabrics.....  | 558,390      | 147,595                     | 368,531           | 40,672               | 1,592                        | 612,720            | 9,767                |
| 22617 24  | Plain print cloth (yarns approximately 28s to 42s) .....                           | 461,207      | 357,651                     | 56,764            | (D)                  | 526,220                      | 380,044            | 1,925                |
| 22617 26  | Tobacco, cheese, and bandage cloth.....  | 750,570      | a302,807                    | 171,269           | 266,823              | 9,671                        | 890,867            | (D)                  |
| 22617 32  | Broadcloths (carded and combed).....   | 640,026      | 615,917                     | (D)               | 679,239              | -                            | 648,632            | -                    |
| 22617 34  | Sateens (carded and combed) .....  | 316,291      | 70,498                      | 99,945            | 142,279              | 3,572                        | 385,712            | 122,999              |
| 22617 36  | Yarn dyed fabrics (carded and combed) .....  | 95,810       | 22,858                      | 57,848            | 13,291               | 1,813                        | 128,080            | 2,425                |
| 22617 42  | Toweling and dishcloth fabrics.....  | 255,667      | 73,666                      | 171,413           | (D)                  | (D)                          | 232,907            | 1,632                |
| 22617 44  | Corduroys.....   | 580,877      | 361,017                     | 193,927           | (D)                  | 586,360                      | 379,847            | (D)                  |
| 22617 48  | Flannels, blankets, and other mapped fabrics.....                                  | 168,081      | (D)                         | 149,199           | 17,222               | (D)                          | 160,114            | (D)                  |
| 22617 52  | Dimities, lawns, organdies and voiles.....   | 254,733      | 54,951                      | 61,013            | 137,593              | 1,176                        | 250,260            | 1,463                |
| 22617 56  | All other cotton fabrics (including poplins, oxfords, drapery, etc.) .....         | 72,429       | (D)                         | (D)               | a7,098               | 101                          | 104,869            | 189                  |
| 22617 58  | Manmade fiber broadwoven fabrics, finished, total.....                             | 885,189      | 326,118                     | 316,134           | 206,951              | 35,656                       | 1,066,212          | 33,229               |
| 22628 12  | Rayon and/or acetate:  | 4,472,016    | 3,628,360                   | 549,821           | 293,835              | 4,562,148                    | 3,768,289          | 585,659              |
| 22628 14  | 100 percent filament rayon and/or acetate  | 510,002      | 127,495                     | 72,132            | 10,075               | 573,880                      | 486,916            | 5,300                |
| 22628 16  | 100 percent spun rayon and/or acetate .....  | 237,866      | 202,481                     | 30,370            | 5,015                | 320,382                      | 273,923            | 5,499                |
| 22628 22  | Other rayon and/or acetate fabrics, including blends.....                          | 648,927      | 127,891                     | 176,492           | 44,541               | 727,327                      | 495,417            | 56,806               |
| 22628 24  | Nylon and chiefly nylon.....   | 326,619      | 272,367                     | 38,547            | 15,705               | 383,698                      | 339,811            | 11,724               |
| 22628 26  | Polyester-cotton blends, chiefly polyester.....                                    | 2,098,347    | 1,760,825                   | 182,087           | 155,435              | 1,966,837                    | 1,684,062          | 98,318               |
| 22628 32  | All other polyester and chiefly polyester.   | 4,14,254     | 350,232                     | 22,363            | 41,659               | 316,910                      | 266,119            | 13,680               |
| 22628 36  | Glass fiber fabrics.....   | 118,765      | (O)                         | (D)               | 9,010                | 126,285                      | 96,877             | (D)                  |
|   | All other manmade fiber fabrics.....   | 117,236      | (D)                         | (D)               | 12,392               | 146,829                      | 125,104            | (D)                  |

<sup>a</sup> Includes estimates of 10 to 25 percent. <sup>(b)</sup> Includes estimates of 25 to 50 percent. <sup>(c)</sup> Represents zero. <sup>(d)</sup> Withheld to avoid disclosing figures for individual companies. <sup>(NA)</sup> Not available. <sup>r</sup>Revised.

<sup>1</sup>Includes screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; excludes "unit screen printed" towels, tablecloths, etc., flock, plisse, moire, or embossed goods.

<sup>2</sup>Excludes finished fabrics not bleached, dyed, or printed at the reporting establishment (flameproofed, sanforized, mildew-proofed, mercerized, embossed, flocked, moired, plisse, schrinerized, etc.) which were reported as 125 million finished linear yards of cotton fabric for 1970 and 146 million yards for 1969, and 89 million finished linear yards of manmade fabrics for 1970 and 87 million yards for 1969.

Table 3.—COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, BY TYPE OF FINISH AND GEOGRAPHIC AREAS: 1970 AND 1969<sup>r</sup>

(Thousands of finished linear yards)

| Type of goods and geographic area <sup>a</sup>                        | 1970           |                              |                    |                              | 1969 <sup>r</sup> |                              |                    |                              |
|---|----------------|------------------------------|--------------------|------------------------------|-------------------|------------------------------|--------------------|------------------------------|
|   | Total finished | Bleached and white finished  | Dyed and finished  | Printed and finished         | Total finished    | Bleached and white finished  | Dyed and finished  | Printed and finished         |
|   |                | Roller and Intaglio engraved | Other <sup>2</sup> | Roller and Intaglio engraved |                   | Roller and Intaglio engraved | Other <sup>2</sup> | Roller and Intaglio engraved |
| <b>COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, TOTAL.....</b> |                |                              |                    |                              |                   |                              |                    |                              |
| Cotton broadwoven goods finished, total.....                          | 9,696,936      | (NA)                         | 1,495,859          | 383,452                      | 10,391,601        | (NA)                         | 1,936,971          | 1,084,651                    |
| New England.....  | 5,224,914      | 2,430,801                    | 1,758,558          | 946,038                      | 89,617            | 5,899,456                    | 2,691,675          | 1,674,310                    |
| Massachusetts.....  | 403,528        | 349,617                      | 126,383            | 88,612                       | 13,988            | 638,382                      | 377,290            | 134,767                      |
| Rhode Island.....   | 64,689         | 27,843                       | 44,115             | 73,378                       | 4,349,388         | 449,388                      | 49,166             | 93,711                       |
| Connecticut.....  | 37,623         | (D)                          | (D)                | (D)                          | 4,766             | 81,625                       | 30,557             | 7,527                        |
| Middle Atlantic.....  | 262,321        | 127,639                      | 102,352            | 22,225                       | 10,085            | 284,304                      | 137,420            | 114,361                      |
| New York.....   | 147,790        | 69,684                       | 64,552             | 10,085                       | 151,776           | 69,405                       | 67,526             | 24,884                       |
| New Jersey.....   | 98,162         | (D)                          | 28,870             | (D)                          | 106,371           | (D)                          | 31,355             | 14,034                       |
| Pennsylvania.....   | 16,369         | (D)                          | 8,930              | -                            | 26,637            | (D)                          | 15,480             | 10,850                       |
| South.....  | 4,116,697      | 1,733,611                    | 1,483,400          | 835,201                      | 64,485            | 4,625,565                    | 1,952,303          | 1,633,496                    |
| Virginia.....   | 110,932        | 11,359                       | 11,359             | (D)                          | 107,805           | (D)                          | 43,984             | 953,951                      |
| North Carolina.....   | 975,153        | 345,683                      | 504,463            | 108,106                      | 1,110,328         | 404,902                      | 546,194            | 141,622                      |
| South Carolina.....   | 1,549,799      | 601,280                      | 386,704            | 523,273                      | 38,542            | 1,855,328                    | 714,934            | 610,043                      |
| Georgia.....  | 796,535        | 356,282                      | 299,742            | 133,933                      | 6,598             | 848,971                      | 380,948            | 38,155                       |
| Tennessee.....  | 120,222        | 21,672                       | (D)                | (D)                          | 134,113           | 23,145                       | 136,629            | 6,513                        |
| Alabama.....  | 286,714        | (D)                          | (D)                | (D)                          | 294,314           | 174,602                      | 100,860            | -                            |
| Texas.....  | (D)            | (D)                          | (D)                | -                            | (D)               | (D)                          | (D)                | -                            |
| North Central and West.....   | 266,766        | 219,884                      | 45,823             | -                            | 1,059             | 281,005                      | 224,662            | 54,347                       |
| Illinois.....   | 236,610        | (D)                          | 22,842             | -                            | (D)               | 236,767                      | (D)                | 25,848                       |
| Missouri.....   | 14,472         | (D)                          | (D)                | -                            | (D)               | 29,197                       | (D)                | (D)                          |
| California.....   | 6,605          | (D)                          | (D)                | -                            | (D)               | 6,737                        | (D)                | 5,604                        |
| Manmade fiber broadwoven goods finished, total.....                   | 4,472,016      | 3,628,360                    | 549,521            | 293,835                      | 4,561,148         | 3,768,289                    | 585,659            | 208,200                      |
| New England.....  | 657,057        | (D)                          | 114,866            | (D)                          | 752,054           | 622,873                      | 106,037            | 23,154                       |
| Massachusetts.....  | 382,896        | 321,094                      | 55,809             | 55,993                       | 416,669           | 367,085                      | 41,211             | 7,773                        |
| Connecticut.....  | 158,498        | 111,839                      | (D)                | (D)                          | 206,260           | 158,449                      | (D)                | (D)                          |
| Middle Atlantic.....  | 1,018,631      | 739,739                      | 209,318            | 69,524                       | 1,198,849         | 899,241                      | 251,837            | 57,771                       |
| New York.....   | 226,372        | 104,370                      | 111,552            | 10,750                       | 238,006           | 104,123                      | 123,174            | 10,409                       |
| New Jersey.....   | 711,572        | 567,262                      | (D)                | (D)                          | 866,054           | 702,949                      | (D)                | (D)                          |
| Pennsylvania.....   | 80,687         | 68,157                       | (D)                | (D)                          | 92,389            | 82,469                       | (D)                | (D)                          |
| South.....  | 2,777,469      | 2,348,574                    | 225,597            | 203,294                      | 2,591,335         | 2,236,314                    | 227,740            | 127,181                      |
| Virginia.....   | 380,057        | 376,488                      | (D)                | (D)                          | 436,014           | 424,929                      | (D)                | (D)                          |
| North Carolina.....   | 923,925        | 842,834                      | 57,918             | 23,173                       | 830,898           | 760,372                      | 62,439             | 8,087                        |
| South Carolina.....   | 1,185,894      | 906,857                      | 118,321            | 160,716                      | 1,036,121         | 837,124                      | 103,371            | 95,626                       |
| North Central and West.....   | 18,859         | (D)                          | (Z)                | (D)                          | 20,010            | 19,861                       | (Z)                | (Z)                          |

<sup>a</sup>Receives zero.<sup>b</sup>Revised.<sup>c</sup>(D) withheld to avoid disclosing figures for individual companies.<sup>d</sup>(NA) Not available.<sup>e</sup>(Z) Less than 100 thousand linear yards.<sup>f</sup>Data for each State not shown separately have been withheld to avoid disclosing figures for individual companies. These States are: New England: Maine and New Hampshire for both cotton and manmade fiber goods; and Rhode Island for manmade fiber goods.

South: Delaware, Maryland, Florida, Kentucky, and Arkansas for both cotton and manmade fiber goods; Oklahoma for cotton goods; and Georgia, Tennessee, Alabama, and Texas for manmade fiber goods.

North Central and West: Ohio and Colorado for both cotton and manmade fiber goods; Illinois and California for manmade fiber goods; excludes "unit screen printed" towels; includes "screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; excludes "unit screen printed" towels; table-cloths, etc.; flock, plisse, moire, or embossed goods.

Table 4.--PRODUCTION OF FABRICS FINISHED FOR CREESE RESISTANCE OR WASH-WEAR PROPERTIES.  
1970 AND 1969

| Type of fabric                    | 1970      | 1969      |
|-----------------------------------|-----------|-----------|
| Total.....                        | 2,769,156 | 3,062,986 |
| Cotton plain print cloth.....     | 259,168   | 404,053   |
| All other cotton fabrics.....     | 676,109   | 807,807   |
| Rayon and or acetate fabrics..... | 424,043   | 465,349   |
| Other manmade fiber fabrics.....  | 1,409,836 | 1,385,777 |

Table 5.--FINISHED BROADWOVEN GOODS, PRODUCTION, EXPORTS, IMPORTS, AND APPARENT CONSUMPTION. 1970 AND 1969

| Item   | Manufacturers' production<br>(1,000 finished lin. yds.) | Exports to domestic merchandise <sup>1</sup><br>(1,000 finished lin. yds.) | Percent exports of manufacturers' production | Imports for consumption <sup>2</sup><br>(1,000 finished lin. yds.) | Calculated import duty<br>(\$1,000) | Apparent consumption <sup>3</sup><br>(1,000 finished lin. yds.) | Percent, imports to apparent consumption |
|--|---|--|--|--|-------------------------------------|---|--|
| 1970   |   |  |  |  |                                     |   |  |
| Cotton broadwoven fabrics, finished, total.....                                    | 5,224,914   | 125,736  | 2.4  | 112,086  | 23,469                              | 5,211,264   | 2.1                                      |
| Cotton duck.....   | 185,641   | <sup>4</sup> 1,723   | 0.9  | <sup>5</sup> 1,457   | 49                                  | 185,375   | 0.8                                      |
| Cotton twills, drills, jeans, and other twill woven fabric carded and combed)..... | 558,390   | <sup>6</sup> 17,172  | 3.1  | <sup>7</sup> 4,361   | 276                                 | 545,579   | 0.8                                      |
| Plain print cloth - yarns approximately 28s to 42s <sup>8</sup> .....              | 750,570   | <sup>8</sup> 17,943  | 2.4  | <sup>9</sup> 2,275   | 116                                 | 734,902   | 0.3                                      |
| Broadcloth carded and combed).....   | 316,294   | <sup>10</sup> 4,819  | 1.5  | <sup>11</sup> 8,032  | 945                                 | 319,507   | 2.5                                      |
| Sateens (carded and combed).....   | 95,810  | <sup>12</sup> 2,671  | 2.8  | <sup>13</sup> 6,503  | 851                                 | 99,642  | 6.5                                      |
| Yarn dyed fabrics carded and combed .  | 255,667   | <sup>14</sup> 43,931   | 17.2   | <sup>15</sup> 23,419   | 3,794                               | 235,155   | 10.0                                     |
| Corduroys.....   | 168,081   | <sup>16</sup> 11,287   | 6.7  | <sup>17</sup> 119  | 59                                  | 156,913   | -  |
| Flannels, blanketeting, and other napped fabrics.....                              | 254,733   | <sup>18</sup> 872  | 0.3  | <sup>19</sup> 12,366   | 1,110                               | 266,227   | 4.6                                      |
| Bedsheeting and pillowcase fabric....  | 461,207   | <sup>20</sup> 710  | 0.1  |  |                                     |   |  |
| Tobacco, cheese, and bandage cloth....   | 640,026   | <sup>22</sup> 3,704  | 0.2  | <sup>23</sup> 53,554   | 16,269                              | 2,667,964   | 2.0                                      |
| All other cotton fabrics.....  | <sup>23</sup> 1,538,495                                 | <sup>24</sup> 20,904   | 1.4  |  |                                     |   |  |
| Manmade fiber broadwoven fabrics, finished, total.....                             | 4,472,016   | 102,890  | 2.3  | 145,892  | 60,622                              | 4,515,018   | 3.2                                      |
| Rayon and or acetate:  |   |  |  |  |                                     |   |  |
| 100 percent filament.....  | 510,002   |  |  | <sup>25</sup> 24,240   | 3,985                               |   |  |
| 100 percent spun.....  | 237,866   |  |  | <sup>27</sup> 7,251  | 1,161                               | <sup>1</sup> ,394,051   | 2.5                                      |
| Other, including blends.....   | 648,927   |  |  | <sup>28</sup> 3,472  | 1,069                               |   |  |
| Polyester and chiefly polyester.....   | <sup>29</sup> 2,512,601                                 | <sup>30</sup> 45,628   | 1.8  | <sup>31</sup> 64,406   | 18,056                              | 2,531,379   | 2.5                                      |
| Glass fiber fabrics.....   | 118,765   | <sup>32</sup> 7,016  | 5.9  | <sup>33</sup> 31   | 5                                   | 111,780   | -  |
| Nylon and chiefly nylon.....   | 326,619   | <sup>34</sup> 7,089  | 2.2  |  |                                     |   |  |
| All other manmade fiber fabrics.....   | 117,236   | <sup>36</sup> 5,150  | 4.6  | <sup>35</sup> 46,492   | 36,346                              | 477,808   | 9.7                                      |

Table 5.--FINISHED BROADWOVEN GOODS, PRODUCTION, EXPORTS, IMPORTS, AND APPARENT CONSUMPTION 1970 AND 1969--Continued

| Item  | Manufacturers' production<br>(1,000 finished lin. yds.) <sup>1</sup> | Exports to domestic merchandise <sup>1</sup><br>(1,000 finished lin. yds.) | Percent exports of manufacturers' production | Imports for consumption <sup>2</sup><br>(1,000 finished lin. yds.) | Calculated import duty<br>(\$1,000) | Apparent consumption <sup>3</sup><br>(1,000 finished lin. yds.) | Percent imports to apparent consumption |
|---|--|--|--|--|-------------------------------------|---|---|
| 1969  |  |  |  |  |                                     |   |   |
| Cotton broadwoven fabrics finished total.....   | 5,829,456  | 124,925  | 2.1  | 123,851  | 25,788                              | 5,828,382   | 2.1                                     |
| Cotton duck.....  | 205,896  | 42,265   | 1.1  | 5748   | 28                                  | 204,379   | -                                       |
| Cotton twills, drills, jeans, and other twill woven fabric (carded and combed) <sup>4</sup> ..... | 612,720  | 616,375  | 2.7  | 74,008   | 276                                 | 600,353   | 0.7                                     |
| Plain print cloth (yarns approximately 28s to 42s).....   | 890,867  | 824,651  | 2.8  | 97,287   | 297                                 | 873,503   | 0.8                                     |
| Broadcloth (carded and combed).....   | 385,712  | 107,668  | 2.0  | 110,211  | 1,176                               | 388,255   | 2.6                                     |
| Sateens (carded and combed).....  | 128,080  | 122,166  | 1.7  | 134,711  | 632                                 | 130,625   | 3.6                                     |
| Yarn dyed fabrics (carded and combed).....  | 232,907  | 134,930  | 15.0   | 1531,777   | 5,830                               | 229,754   | 13.8                                    |
| Corduroys.....  | 160,114  | 169,713  | 6.1  | 17250  | 74                                  | 150,651   | -                                       |
| Flannels, blankets, and other napped fabric.....  | 250,260  | 181,079  | 0.4  | 197,666  | 711                                 | 256,847   | 3.0                                     |
| Bedsheeting and pillowcase fabric.....  | 526,220  | 20950  | 0.2  |  |                                     |   |   |
| Tobacco, cheese, and bandage cloth.....   | 679,239  | 222,328  | 0.3  | 2157,193   | 16,764                              | 2,994,015   | 1.9                                     |
| All other cotton fabrics.....   | 231,757,441  | 2422,800   | 1.3  |  |                                     |   |   |
| Manmade fiber broadwoven fabrics, finished, total.....  | 4,562,148  | 99,825   | 2.2  | 128,215  | 54,378                              | 4,590,538   | 2.8                                     |
| Rayon and/or acetate  |  |  |  |  |                                     |   |   |
| 100 percent filament.....   | 573,880  |  |  | 2526,394   | 4,192                               |   |   |
| 100 percent spun.....   | 320,382  | 2639,174   | 2.4  | 270,160  | 1,583                               | 1,623,148   | 2.5                                     |
| Other, including blends.....  | 727,327  |  |  | 285,179  | 1,653                               |   |   |
| Polyester and chiefly polyester.....  | 232,283,747  | 3043,776   | 1.9  | 3145,553   | 10,599                              | 2,285,524   | 2.0                                     |
| Glass fiber fabrics.....  | 126,285  | 325,466  | 4.3  | 3310   | 4                                   | 120,829   | -                                       |
| Nylon and chiefly nylon.....  | 383,698  | 347,706  | 2.0  | 3541,919   | 36,347                              | 561,037   | 7.5                                     |
| All other manmade fiber fabrics.....  | 146,829  | 363,703  | 2.5  |  |                                     |   |   |

Note: Import and export data were converted from square yards to linear yards for comparative purposes. Conversion factors were taken from Current Industrial Reports Series MQ-22T.1-68 -1 Supplement, Cotton Broadwoven Fabrics Average Weight and Width of Fabrics, 1947-First Quarter 1968, released November 29, 1968, and MQ-22T.2(68)-1 Supplement, Manmade Fibers Broadwoven Goods Average Weight and Width of Fabrics, 1947-First Quarter 1968, released December 5, 1968. Factors used in conversions will be supplied on request.

(NA) Not available. (X) Not applicable.

<sup>1</sup>Source Bureau of the Census Report FT-610, U.S. Exports of Domestic Merchandise; SIC Based Products and Area.

<sup>2</sup>Source Bureau of the Census Report FT-210, U.S. Imports for Consumption and General Imports; SIC based products and area.

<sup>3</sup>Apparent consumption is derived by subtracting exports from the total manufacturers' production plus imports.

<sup>4</sup>Schedule B number 6522905.

<sup>5</sup>SIC-based product codes 22117c 03 and 22117c 53.

<sup>6</sup>Schedule B numbers 6522906, 6522908, and 6522915 ('includes cotton sheeting').

<sup>7</sup>SIC-based product codes 22117c 06, 22117c 33, 22117c 56, and 22117c 83. Also includes cotton sheeting, TSUSA codes 321004, 3211044, 3212044, and 3213044.

<sup>8</sup>Schedule B number 6522935.

<sup>9</sup>SIC-based product codes 22117c 18 and 22117c 68.

<sup>10</sup>Schedule B number 6522920.

<sup>11</sup>SIC-based product codes 22117c 15, 22117c 24, 22117c 65, 22117c 74. Broadcloth import data includes only 100 percent cotton.

<sup>12</sup>Schedule B number 6522910.

<sup>13</sup>SIC-based product codes 22117c 27, and 22117c 77. Also includes TSUSA 3210054, 3212054, 3213054, 3240054, 3242054, and 3243054.

<sup>14</sup>Schedule B numbers 6522935, 6522940, and 6522930. Includes denims and ginghams.

<sup>15</sup>SIC-based product codes 22114010, 22114020, 22114030, 22115070, 22115080, and 22115090. Includes denims and ginghams.

<sup>16</sup>Schedule B number 6522310.

<sup>17</sup>Schedule B number code number 22116030.

<sup>18</sup>Schedule B number 6522965.

<sup>19</sup>SIC-based product codes 22114050, 22117c 21, and 22117c 71.

<sup>20</sup>Schedule B number 6522912.

<sup>21</sup>SIC-based product codes 22116030, 22116040, 22117c 36, 22117c 39, 22117c 62, 22117c 80, 22117c 86, 22117c 89. Also includes TSUSA codes 3224040, 3570512, 3570514, 3570516, and 3570518.

<sup>22</sup>Schedule B number 6522100.

<sup>23</sup>Domestic data includes dimities, lawns, organdies, voiles, toweling, dishcloth fabric, poplins, oxfords, drapery fabric, etc.

<sup>24</sup>Includes lawns, voiles, organdies, poplins, terry cloth, cotton pile, drapery, broadwoven, elastic fabric, etc.

Schedule B numbers 6522200, 6522320, 6522950, 6622955, 6522960, 6522970, 6522976, and 6555060.

<sup>25</sup>TSUSA codes 3383042 and 3383041.

<sup>26</sup>TSUSA codes 3383082 and 3383081.

<sup>27</sup>TSUSA codes 3383092 and 3383093.

<sup>28</sup>Domestic data includes polyester-cotton blends, chiefly polyester.

<sup>29</sup>Schedule B numbers 6535151 and 6535261.

<sup>30</sup>TSUSA codes 3383045, 3383085, and 3383095.

<sup>31</sup>Schedule B number 6538021.

<sup>32</sup>TSUSA code 3382500 and 3382700.

<sup>33</sup>Schedule B numbers 6535141, 6535251, and 6535331.

<sup>34</sup>SIC-based product codes 22218c 20 and 22218c 40 (excluding TSUSA code 3376000, 3383045, 3383085, 3383095, 3574000, 3574500, and 3583000). Includes silk, wool, pile, and tufted fabrics as well as other manmade fiber fabrics.

<sup>35</sup>Schedule B numbers 6531020, 6535161, 6535281, 6535341, and 6555080. Includes silk, pile, and elastic as well as other manmade fiber fabrics.

## LIMITATIONS ON THE COMPARISON OF EXPORT, IMPORT, AND DOMESTIC OUTPUT DATA

Generally, it is somewhat easier to find a reasonable statistical basis for a comparison of exports with domestic output than for a comparison of imports with domestic output. Aside from the differences in the basic commodity classifications used, there are a substantial number of imported commodities which are not produced in the United States or are produced in very small quantities. On the other hand, the merchandise exported from the United States is ordinarily produced in this country and reflects items important in output.

There are other problems affecting the comparability of the three sets of data. Differences in methods of valuation is perhaps the principal such problem. There may be elements of duplication in output data but not in imports or exports; low-value transactions are excluded from data for individual export and import commodity classifications; and a small portion of manufacturing output is not allocated to detailed commodity lines. All of these factors affect comparability to some degree. For these reasons the relationships shown in this report should be considered as only approximations.

(a) Valuation.--Domestic producers' shipments, or production, are usually valued at the point of production--the factory, mine, or farm.

On the other hand, exports are by definition valued at the point of exportation--seaport, border point, or airport. Export values are the selling price, or cost if not sold, and include expenditures for freight, insurance, and other charges to the export point.

Further, the exporters' trade margin above costs increases the export values compared with producers' values. Information on the magnitude of this incremental margin on a commodity-by-commodity basis is not available.

The dollar value shown for imports in the basic statistics is defined ordinarily as the market value in the foreign country and excludes U.S. import duties, transportation, insurance, and other costs. In actual practice only the values reported for imports subject to an ad valorem rate of duty (accounting for 10 to 15 percent of total imports) tend to conform to this definition. For other imports, the reported values may inadvertently include ocean freight; intracompany shipments may reflect arbitrary values; etc.

Thus, import values tend to understate the unit prices at which imported goods are sold in the U.S. market, in that they do not cover transportation, insurance costs, import duties, and other costs. By the same token, the total value of imports relative to domestic output tends to be understated if viewed at the point of entry into the U.S. market. The calculated value of import duties is shown separately for each commodity line in the table,

but sufficient information is not available on the transportation, insurance, and other costs for individual commodities for those costs to be shown in this report.

(b) Duplication in quantity and value of output.--Because producers' shipments of some commodities may be used as materials for incorporation into other commodities, combinations of data for such commodities may contain a certain amount of duplication. Thus, percentages of exports to output or imports to apparent consumption (output plus imports minus exports) at 4-digit or broader levels may be understated.

Where the duplication is known to be substantial, the output data are appropriately noted in the table.

(c) Low-value export and import transactions.--Commodity information is not shown for individual imports valued under \$251. For exports, commodity information is not reported for shipments individually valued under \$251 effective October 1969 and for shipments valued under \$100 prior to October 1969. This is believed to have only negligible effect on the statistics for the bulk of the commodities.

(d) Manufacturers' shipments, not specified by kind.--The value of manufacturers' shipments at the 4-digit commodity level often includes a small amount which is not distributed among the individual 5-digit product classes. Export and import percentages at the more detailed levels might thus be slightly overstated.

(e) Time lag between output and exports.--There will sometimes be a lag between the time a commodity is produced or shipped by the producer and the time it is actually exported. The time lag will usually be greater if the merchandise moves through intermediaries (wholesalers, exporters) rather than directly from producers into the export market. Ordinarily, this type of discrepancy would not be very important in annual figures.

(f) "Direct" vs "total" commodity exports.--The commodity export data in this report represent direct exports of those commodities. They do not include the exports of the commodities which are incorporated into other, more finished products and exported in finished form. Thus, by showing only direct exports, the relation of exports to output for intermediate products, such as steel shapes and forms, is considerably understated. The figure for steel exported as such, does not include steel incorporated in automobiles, tractors, etc., which are also exported.

(g) Used commodities.--With a few exceptions, used or rebuilt commodities are classified in the same import or export codes as is new merchandise. Percentages are thus overstated to the extent that used or rebuilt products are significant in trade.

**U.S. DEPARTMENT OF COMMERCE**

**Bureau of the Census**

Washington, D.C. 20233

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OFFICIAL BUSINESS



# CURRENT INDUSTRIAL REPORTS

## Broadwoven Fabrics Finished

1971



U. S. DEPARTMENT OF COMMERCE • Social and Economic Statistics Administration • BUREAU OF THE CENSUS

SERIES: MA-22S-(71)-I

September 1972

### SUMMARY OF FINDINGS

The Nation's finishing plants and textile mills finished (bleached, dyed, or printed) 9.8 billion linear yards of broadwoven goods in 1971 about 1 percent above comparable figures reported in 1970.

Production of cotton finished goods amounted to 5.2 billion linear yards, an increase of less than one percent from 1970. Manmade fiber broadwoven goods increased 2 percent to 4.6 billion linear yards in 1971.

### DESCRIPTION OF SURVEY

The statistics shown in this report cover production of finished broadwoven fabrics, except woolen and worsted fabrics. Only establishments with equipment for bleaching, dyeing, or printing fabrics are included in this survey. These data represent the results of a mail canvass of all known bleachers, dyers, and printers of cotton and manmade fiber fabrics, and were collected on annual Census Form MA-22S, Broadwoven Fabrics Finished.

The figures in this publication may include estimates for respondents whose reports were not received in time for tabulation. Such missing figures are imputed from the year-to-year movements shown by reporting firms and are generally limited to a maximum of 10 percent for cotton fabrics and 25 percent for manmade fiber fabrics.

Individual items with imputation rates of 10 percent or more are footnoted in table 2.

The imputation rate is not an explicit indicator of the potential error in published figures due to nonresponse, because the actual annual movements for nonrespondents may or may not closely agree with the imputed movements. The probable range of difference between the actual and imputed figures is unknown. The degree of uncertainty regarding the accuracy of the data, however, increases as the percentage of imputation increase. Figures with high imputation rates, therefore, should be used with caution.

Statistics for the previous year may be revised, due to receipt of corrected data from respondents, including late reports for which estimates were made, and other corrections.

### FABRIC CLASSIFICATION

Fabrics made from more than one fiber are classified according to the chief fiber by weight. Blends and mixtures which are by weight 50 percent of one fiber and 50 percent of another fiber are classified according to the fiber of the greatest value.

### TYPE OF FINISH

Fabrics are classified according to the finished state of the goods. For instance, a fabric which was dyed and subsequently printed would be classified as printed.

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**TYPE OF FINISH--Continued**

"Other printed and finished" fabrics include screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; and excludes unit screen printed towels, tablecloths, etc., and flock, plisse, moire, or embossed goods.

"Other finished fabrics" (see table 1, footnote 2) include finished fabrics not bleached, dyed, or printed as this establishment, i.e., fabrics which are only flameproofed, sanforized, mildew-

proofed, mercerized, embossed, flocked, moired, plisse, schreinerized, etc.

**ACKNOWLEDGMENTS**

This report was prepared in the Industry Division under the direction of Robert J. Nealon, Chief, Foods, Textiles, Apparel and Leather Branch. John E. Matthews, Jr. was directly responsible for the review of the data and preparation of the report. Elmer S. Biles, Chief of the Division and Louis J. Owen, Acting Assistant Division Chief, of Commodity and Industry Programs, provided overall direction and coordination to this project.

Table 1.--SUMMARY OF BROADWOVEN GOODS FINISHED,  
BY TYPE OF FIBER: 1961 TO 1971

(Billions of finished linear yards)

| Year      | Broadwoven<br>goods finished,<br>total <sup>1</sup> | Cotton<br>finished<br>fabric | Manmade fiber<br>finished<br>fabric |
|-----------|---|------------------------------|-------------------------------------|
| 1971..... | 9.8   | 5.2                          | 4.6                                 |
| 1970..... | 9.7   | 5.2                          | 4.5                                 |
| 1969..... | 10.4  | 5.8                          | 4.6                                 |
| 1968..... | 10.9  | 6.5                          | 4.4                                 |
| 1967..... | 10.7  | 6.9                          | 3.8                                 |
| 1966..... | 11.0  | 7.4                          | 3.6                                 |
| 1965..... | 11.0  | 7.7                          | 3.3                                 |
| 1964..... | 10.5  | 7.5                          | 3.0                                 |
| 1963..... | 10.1  | 7.4                          | 2.7                                 |
| 1962..... | 10.0  | 7.8                          | 2.2                                 |
| 1961..... | 9.6   | 7.5                          | 2.1                                 |

<sup>1</sup>Figures may not add to total due to independent rounding.

Table 2.--PRODUCTION OF COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, BY TYPE OF FABRIC AND FINISH: 1971 AND 1970  
(Thousands of finished linear yards)

| Product code   | Type of fabric | 1971         |                             |                   | 1970                 |              |                             |
|--|----------------|--------------|-----------------------------|-------------------|----------------------|--------------|-----------------------------|
|  |                | Total fabric | Bleached and white finished | Dyed and finished | Printed and finished | Total fabric | Bleached and white finished |
| <b>COTTON AND MANMADE FIBER BROADWOVEN FABRICS FINISHED, TOTAL<sup>2</sup> .....</b> |                |              |                             |                   |                      |              |                             |
| Cotton broadwoven fabrics, finished, total..   | 9,779,201      | (NA)         | (NA)                        | 1,582,074         | 563,406              | 9,717,656    | (NA)                        |
| 5,219,010  | 2,316,917      | 1,764,920    | 1,026,287                   | 110,886           | 5,228,738            | 2,436,159    | 1,760,367                   |
| 179,616  | 45,914         | 64,791       | 62,205                      | b6,706            | 189,839              | 49,877       | 69,328                      |
| 587,254  | 115,783        | 420,281      | 49,112                      | 2,078             | 557,733              | 146,984      | 368,485                     |
| 384,028  | 268,395        | 45,341       | (D)                         | (D)               | 475,729              | 369,399      | 57,822                      |
| Plain print cloth (yarns approximately 28s to 42s).....                              | 806,568        | 302,982      | 151,739                     | 15,010            | 765,316              | 305,794      | 172,630                     |
| Tobacco, cheese, and bandage cloth.....  | 680,848        | 656,988      | 63,392                      | (D)               | 615,859              | 375          | (D)                         |
| Broadcloth (carded and combed).....  | 262,336        | 73,133       | 119,665                     | 6,146             | 305,708              | 70,510       | 99,796                      |
| Sateens (carded and combed).....   | 88,014         | a20,832      | 53,951                      | 11,100            | 2,131                | 95,943       | 57,832                      |
| Yarn dyed fabrics (carded and combed).....   | 237,790        | 57,005       | 176,788                     | (D)               | 243,406              | 69,004       | 171,413                     |
| Toweling and dishtowel fabrics.....  | 342,770        | 187,788      | (D)                         | (D)               | 360,984              | 193,927      | (D)                         |
| Cortarouys.....  | 218,492        | 1,748        | 196,816                     | 19,928            | 172,744              | (D)          | 153,862                     |
| Flannels, blankets, and other napped fabrics.....                                    | 239,439        | 56,135       | 56,180                      | 124,354           | 2,770                | 253,902      | 55,032                      |
| Dimitries, lawns, organdies and voiles (carded and combed).....                      | 73,015         | 46,240       | (D)                         | 13,713            | (D)                  | 61,460       | 135,572                     |
| All other cotton fabrics (including poplins, oxford, drapery, etc.).....             | 901,698        | 329,492      | 311,363                     | 222,036           | 38,807               | 875,085      | 322,869                     |
| Manmade fiber broadwoven fabrics, finished, total.....                               | 4,560,191      | 3,551,284    | 556,387                     | 4,52,520          | 4,488,918            | 3,658,899    | 310,904                     |
| Rayon and/or acetate:  |                |              |                             |                   |                      |              |                             |
| 100 percent filament rayon and/or acetate  | 610,307        | 505,650      | 94,560                      | 10,097            | 513,471              | 427,889      | 75,507                      |
| 100 percent spun rayon and/or acetate...   | 205,496        | 166,151      | 34,281                      | a5,064            | 244,831              | 208,205      | 30,507                      |
| Other rayon and/or acetate fabrics, including blends.....                            | 651,104        | 413,905      | a181,901                    | 55,298            | 665,601              | 438,341      | 176,669                     |
| Nylon and chiefly nylon.....   | 312,658        | 250,783      | 37,532                      | a24,343           | 325,490              | 271,826      | 36,746                      |
| Polyester-cotton blends, chiefly polyester.....                                      | 2,108,434      | 1,670,271    | 160,232                     | 277,931           | 2,097,324            | 1,774,590    | 165,434                     |
| All other polyester and chiefly polyester.....                                       | 436,989        | 371,316      | 12,407                      | 53,266            | 400,383              | 350,932      | 157,300                     |
| Glass fiber fabrics.....   | 110,945        | (D)          | (D)                         | a11,037           | 118,626              | (D)          | 41,661                      |
| All other manmade fiber fabrics.....   | 124,258        | (D)          | (D)                         | a15,484           | 123,192              | (D)          | 7,790                       |
|  |                |              |                             |                   |                      |              | 9,018                       |
|  |                |              |                             |                   |                      |              | 12,252                      |

(a) Includes estimates of 10 to 25 percent.  
for individual companies. (NA) Not available.

rRevised.

(b) Includes estimates of 25 to 50 percent.  
-Represents zero.

(D) Withheld to avoid disclosing figures

<sup>1</sup> Includes screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; excludes "unit screen printed" towels, tablecloths, etc., flock, fliae, moire, or embossed goods.

<sup>2</sup> Excludes finished fabrics not bleached, dyed, or printed at the reporting establishment (flameproofed, sanforized, mildew-proofed, mercerized, embossed, flocked, morded, plisse, schreinereized, etc.) which were reported as 129 million finished linear yards of cotton fabric for 1971 and 119 million yards for 1970, and 101 million finished linear yards of manmade fabrics for 1971 and 93 million yards for 1970.

Table 3.--COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, BY TYPE OF FINISH AND GEOGRAPHIC AREAS: 1971 AND 1970  
(Thousands of finished linear yards)

| Type of goods and geographic area <sup>1</sup>                 | 1971           |                             |                              |                      |                              |                | 1970                        |                              |                      |                              |                              |                    |
|--|----------------|-----------------------------|------------------------------|----------------------|------------------------------|----------------|-----------------------------|------------------------------|----------------------|------------------------------|------------------------------|--------------------|
|  | Total finished | Bleached and white finished |                              | Printed and finished |                              | Total finished | Bleached and white finished |                              | Printed and finished |                              | Roller and intaglio engraved | Other <sup>2</sup> |
|  |                | Dyed and finished           | Roller and intaglio engraved | Other <sup>2</sup>   | Roller and intaglio engraved |                | Dyed and finished           | Roller and intaglio engraved | Dyed and finished    | Roller and intaglio engraved |                              |                    |
| COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, TOTAL..... | 9,779,201      | (NA)                        | (NA)                         | 1,582,674            | 563,406                      | 9,717,656      | (NA)                        | (NA)                         | (NA)                 | 1,468,085                    | 394,146                      |                    |
| Cotton broadwoven goods finished, total.....                   | 5,219,010      | 2,316,917                   | 1,744,920                    | 1,026,287            | 110,886                      | 5,228,738      | 2,436,159                   | 1,760,367                    | 942,000              | 90,212                       |                              |                    |
| New England.....   | 554,007        | 322,700                     | 126,353                      | 88,815               | 16,139                       | 579,392        | 349,685                     | 127,107                      | 88,612               | 13,988                       |                              |                    |
| Massachusetts.....   | 400,156        | 19,957                      | 52,474                       | 84,984               | (D)                          | 403,528        | 44,115                      | (D)                          | 73,378               | 4,768                        |                              |                    |
| Rhode Island.....  | 44,125         | (D)                         | (D)                          | (D)                  | 7,042                        | 64,913         | 27,843                      | (D)                          | (D)                  | (D)                          |                              |                    |
| Connecticut.....   | 36,862         | (D)                         | (D)                          | (D)                  | (D)                          | 37,625         | (D)                         | (D)                          | (D)                  | (D)                          |                              |                    |
| Middle Atlantic.....   | 150,725        | 84,506                      | 83,646                       | 11,115               | 11,458                       | 240,685        | 120,089                     | 98,422                       | 11,428               | 10,746                       |                              |                    |
| New York.....  | 113,466        | 59,436                      | 52,454                       | (D)                  | 126,535                      | 62,523         | 61,255                      | (D)                          | (D)                  | (D)                          |                              |                    |
| New Jersey.....  | 64,444         | (D)                         | 22,246                       | (D)                  | 7,762                        | 97,633         | (D)                         | 28,237                       | (D)                  | (D)                          |                              |                    |
| Pennsylvania.....  | 12,815         | (D)                         | 8,945                        | -                    | (D)                          | 16,507         | (D)                         | 8,930                        | -                    | (D)                          |                              |                    |
| South.....   | 4,210,704      | 1,689,480                   | 1,512,743                    | 926,357              | 82,124                       | 4,143,456      | 1,746,501                   | 1,490,576                    | 841,960              | 64,419                       |                              |                    |
| Virginia.....  | 103,547        | (D)                         | 47,950                       | (D)                  | (D)                          | 108,812        | (D)                         | 42,239                       | (D)                  | (D)                          |                              |                    |
| North Carolina.....  | 998,465        | 334,412                     | 329,795                      | (D)                  | (D)                          | 979,672        | 345,683                     | 508,902                      | 528,090              | 38,542                       |                              |                    |
| South Carolina.....  | 1,681,272      | 632,486                     | 400,675                      | 593,331              | 54,780                       | 1,553,852      | 600,516                     | 389,704                      | 301,336              | 132,652                      | 6,598                        |                    |
| Georgia.....   | 795,831        | 348,867                     | 305,437                      | 134,972              | 6,555                        | 809,970        | 369,384                     | 21,672                       | (D)                  | (D)                          | (D)                          |                    |
| Tennessee.....   | 110,891        | (D)                         | (D)                          | (D)                  | -                            | 121,226        | (D)                         | (D)                          | (D)                  | (D)                          | (D)                          |                    |
| Alabama.....   | 230,809        | (D)                         | (D)                          | (D)                  | (D)                          | 287,926        | (D)                         | (D)                          | (D)                  | (D)                          | (D)                          |                    |
| Texas.....   | (D)            | (D)                         | (D)                          | -                    | -                            | (D)            | (D)                         | (D)                          | (D)                  | -                            | -                            |                    |
| North Central and West.....                                    | 263,574        | 220,231                     | 42,178                       | -                    | 1,165                        | 265,205        | 219,884                     | 44,262                       | -                    | 1,059                        |                              |                    |
| Illinois.....  | 233,227        | (D)                         | 21,400                       | -                    | (D)                          | 236,610        | (D)                         | 22,842                       | -                    | -                            |                              |                    |
| Missouri.....  | 12,760         | (D)                         | (D)                          | -                    | (D)                          | 14,472         | (D)                         | (D)                          | (D)                  | -                            |                              |                    |
| California.....  | 7,498          | (D)                         | (D)                          | -                    | (D)                          | 6,605          | (D)                         | (D)                          | (D)                  | -                            |                              |                    |
| Manmade fiber broadwoven goods finished, total.....            | 4,560,191      | 3,531,284                   | 556,387                      | 452,520              | 4,488,918                    | 3,658,899      | 3,658,899                   | 526,085                      | 303,934              |                              |                              |                    |
| New England.....   | 729,519        | (D)                         | 116,206                      | (D)                  | 665,871                      | (D)            | 322,449                     | (D)                          | 115,003              | (D)                          |                              |                    |
| Massachusetts.....   | 450,282        | 378,132                     | 59,211                       | 12,939               | 386,577                      | (D)            | 111,610                     | 56,141                       | 7,987                | (D)                          |                              |                    |
| Connecticut.....   | 162,312        | 109,575                     | (D)                          | (D)                  | 158,269                      | (D)            | (D)                         | (D)                          | (D)                  | (D)                          |                              |                    |
| Middle Atlantic.....   | 1,011,622      | 733,509                     | 190,298                      | 87,136               | 1,006,136                    | 747,475        | 163,801                     | 74,860                       |                      |                              |                              |                    |
| New York.....  | 202,085        | 90,895                      | 39,802                       | 18,388               | 208,241                      | 106,348        | 85,735                      | 16,156                       |                      |                              |                              |                    |
| New Jersey.....  | 734,982        | 586,072                     | (D)                          | (D)                  | 718,913                      | 574,603        | (D)                         | (D)                          |                      |                              |                              |                    |
| Pennsylvania.....  | 74,555         | 56,542                      | (D)                          | (D)                  | 78,982                       | 66,524         | (D)                         | (D)                          |                      |                              |                              |                    |
| South.....   | 2,801,791      | 2,221,583                   | 249,858                      | 330,350              | 2,798,192                    | 2,364,753      | 227,241                     | 206,198                      |                      |                              |                              |                    |
| North Carolina.....  | 874,109        | 789,120                     | 63,096                       | 41,415               | 845,312                      | 57,918         |                             |                              |                      |                              |                              |                    |
| South Carolina.....  | 1,236,205      | 871,217                     | 127,533                      | 237,455              | 1,185,735                    | 906,758        | 118,321                     | 160,716                      |                      |                              |                              |                    |
| North Central and West.....                                    | 17,259         | (D)                         | (D)                          | (D)                  | 18,719                       | (D)            | (D)                         | (D)                          | (D)                  | (D)                          | (D)                          |                    |

<sup>1</sup> Represents zero.<sup>2</sup> Includes screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; excludes "unit screen printed" cloths, etc., flock, plisse, moire, or embossed goods.<sup>3</sup> Revised. (D) Withheld to avoid disclosing figures for individual companies. (NA) Not available.

Data for each State not shown separately. These states are:

New England: Maine and New Hampshire for both cotton and manmade fiber goods; and Rhode Island for manmade fiber goods.

Delaware, Maryland, Florida, Kentucky, and Arkansas for both cotton and manmade fiber goods; Oklahoma for cotton goods; and Georgia, Virginia, Tennessee, Alabama, and Texas for manmade fiber goods.

North Central and West: Ohio and Colorado for both cotton and manmade fiber goods; and Illinois and California for manmade fiber goods.

South Carolina: North Carolina for both cotton and manmade fiber goods; and South Carolina for manmade fiber goods.

Includes acreen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; excludes "unit screen printed" cloths, etc., flock, plisse, moire, or embossed goods.

Table 4.--PRODUCTION OF FABRICS FINISHED FOR CREESE RESISTANCE OR WASH-WEAR PROPERTIES:  
1971 AND 1970

| Type of fabric                    | 1971      | 1970      |
|-----------------------------------|-----------|-----------|
| Total.....                        | 2,731,085 | 2,861,858 |
| Cotton plain print cloth.....     | 220,286   | 259,168   |
| All other cotton fabrics.....     | 706,609   | 696,503   |
| Rayon and/or acetate fabrics..... | 469,170   | 491,171   |
| Other manmade fiber fabrics.....  | 1,335,020 | 1,415,016 |

Table 5.--FINISHED BROADWOVEN GOODS, PRODUCTION, EXPORTS, IMPORTS, AND APPARENT CONSUMPTION: 1971 AND 1970

| Item  | Manufacturers' production<br>(1,000 finished lin. yds.) | Exports to domestic merchandise <sup>1</sup><br>(1,000 finished lin. yds.) | Percent exports of manufacturers' production | Imports for consumption <sup>2</sup><br>(1,000 finished lin. yds.) | Calculated import duty<br>(\$1,000) | Apparent consumption <sup>3</sup><br>(1,000 finished lin. yds.) | Percent, imports to apparent consumption |
|---|---|--|--|--|-------------------------------------|---|--|
| 1971  |   |  |  |  |                                     |   |  |
| Cotton broadwoven fabrics finished total.....                                       | 5,219,010   | 155,891  | 3.0  | 110,387  |                                     | 5,173,506   | 2.1                                      |
| Cotton duck.....  | 179,616   | <sup>4</sup> 2,074   | 1.2  | <sup>5</sup> 1,132   |                                     | 178,674   | 0.6                                      |
| Cotton twills, drills, jeans, and other twill woven fabric (carded and combed)..... | 587,254   | <sup>6</sup> 19,616  | 3.3  | <sup>7</sup> 5,232   |                                     | 572,870   | 0.9                                      |
| Plain print cloth (yarns approximately 28s to 42s).....                             | 806,568   | <sup>8</sup> 22,859  | 2.8  | <sup>9</sup> 2,307   |                                     | 786,016   | 0.3                                      |
| Broadcloth (carded and combed).....   | 262,336   | <sup>10</sup> 4,982  | 1.9  | <sup>11</sup> 4,741  |                                     | 262,095   | 1.8                                      |
| Sateens (carded and combed).....  | 88,014  | <sup>12</sup> 4,202  | 4.8  | <sup>13</sup> 4,817  |                                     | 88,629  | 5.4                                      |
| Yarn dyed fabrics (carded and combed)...  | 237,790   | <sup>14</sup> 64,795   | 27.2   | <sup>15</sup> 25,642   |                                     | 198,637   | 12.9                                     |
| Corduroys.....  | 218,492   | <sup>16</sup> 11,327   | 5.2  | <sup>17</sup> 177  |                                     | 207,342   | 0.1                                      |
| Flannels, blanketeting, and other napped fabric.....                                | 239,439   | <sup>18</sup> 1,856  | 0.8  | <sup>19</sup> 15,398   |                                     | 252,981   | 6.1                                      |
| Bedsheeting and pillowcase fabric.....  | 384,028   | <sup>20</sup> 440  | 0.1  |  |                                     |   |  |
| Tobacco, cheese, and bandage cloth.....   | 680,848   | <sup>22</sup> 2,774  | 0.4  | <sup>21</sup> 50,941   |                                     | 2,626,262   | 1.9                                      |
| All other cotton fabrics.....   | <sup>23</sup> 1,534,625                                 | <sup>24</sup> 20,966   | 1.4  |  |                                     |   |  |
| Manmade fiber broadwoven fabrics, finished finished, total.....                     | 4,560,191   | 102,601  | 2.2  | 160,470  |                                     | 4,618,060   | 3.5                                      |
| Rayon and/or acetate:   |   |  |  |  |                                     |   |  |
| 100 percent filament.....   | 610,307   |  |  | <sup>25</sup> 22,927   |                                     |   |  |
| 100 percent spun.....   | 205,496   | <sup>26</sup> 32,374   | 2.2  | <sup>27</sup> 3,295  |                                     | 1,463,944   | 2.0                                      |
| Other, including blends.....  | 651,104   |  |  | <sup>28</sup> 3,189  |                                     |   |  |
| Polyester and chiefly polyester.....  | <sup>29</sup> 2,545,423                                 | <sup>30</sup> 50,811   | 2.0  | <sup>31</sup> 85,986   |                                     | 2,580,598   | 3.3                                      |
| Glass fiber fabrics.....  | 110,945   | <sup>32</sup> 7,025  | 6.3  | <sup>33</sup> 460  |                                     | 104,380   | 0.4                                      |
| Nylon and chiefly nylon.....  | 312,658   | <sup>34</sup> 7,223  | 2.3  | <sup>35</sup> 44,613   |                                     | 469,138   | 9.5                                      |
| All other manmade fiber fabrics.....  | 124,258   | <sup>36</sup> 5,168  | 4.2  |  |                                     |   |  |

See footnotes at end of table.

Table 5.--FINISHED BROADWOVEN GOODS, PRODUCTION, EXPORTS, IMPORTS, AND APPARENT CONSUMPTION: 1971 AND 1970--Continued

| Item  | Manufacturers' production<br>(1,000 finished lin. yds.) | Exports to domestic merchandise <sup>1</sup><br>(1,000 finished lin. yds.) | Percent exports of manufacturers' production | Imports for consumption <sup>2</sup><br>(1,000 finished lin. yds.) | Calculated import duty<br>(\$1,000) | Apparent consumption <sup>3</sup><br>(1,000 finished lin. yds.) | Percent imports to apparent consumption |
|---|---|--|--|--|-------------------------------------|---|---|
| 1970  |   |  |  |  |                                     |   |   |
| Cotton broadwoven fabrics, finished, total.....                                     | 5,228,738   | 125,736  | 2.4  | 112,086  | 23,469                              | 5,215,088   | 2.1                                     |
| Cotton duck.....  | 189,839   | 41,723   | 0.9  | 51,457   | 49                                  | 189,573   | 0.8                                     |
| Cotton twills, drills, jeans, and other twill woven fabric (carded and combed)..... | 557,733   | 617,172  | 3.1  | 74,361   | 276                                 | 544,922   | 0.8                                     |
| Plain print cloth (yarns approximately 28s to 42s).....                             | 765,316   | 817,943  | 2.3  | 92,275   | 116                                 | 749,648   | 0.3                                     |
| Broadcloth (carded and combed).....   | 305,708   | 104,819  | 1.6  | 118,032  | 945                                 | 308,921   | 2.6                                     |
| Sateens (carded and combed).....  | 95,343  | 122,671  | 2.8  | 136,503  | 851                                 | 99,175  | 6.6                                     |
| Yarn dyed fabrics (carded and combed).....  | 243,406   | 1443,931   | 18.0   | 1523,419   | 3,794                               | 222,894   | 10.5                                    |
| Corduroys.....  | 172,744   | 1611,287   | 6.5  | 17119  | 59                                  | 161,576   | 0.1                                     |
| Flannels, blankets, and other napped fabrics.....                                   | 253,902   | 18872  | 0.3  | 1912,366   | 1,110                               | 265,396   | 4.7                                     |
| Bedsheeting and pillowcase fabric.....  | 475,729   | 20710  | 0.1  |  |                                     |   |   |
| Tobacco, cheese, and bandage cloth.....   | 640,375   | 223,704  | 0.6  | 2153,554   | 16,269                              | 2,672,983   | 2.0                                     |
| All other cotton fabrics.....   | 231,528,643   | 2420,904   | 1.4  |  |                                     |   |   |
| Manmade fiber broadwoven fabrics, finished, total.....                              | 4,488,918   | 102,890  | 2.3  | 145,892  | 60,622                              | 4,531,920   | 3.2                                     |
| Rayon and/or acetate:   |   |  |  |  |                                     |   |   |
| 100 percent filament.....   | 513,471   |  |  | 2524,240   | 3,985                               |   |   |
| 100 percent spun.....   | 244,831   | 2637,707   | 2.7  | 277,251  | 1,161                               | 1,421,159   | 2.5                                     |
| Other, including blends.....  | 665,601   |  |  | 283,472  | 1,069                               |   |   |
| Polyester and chiefly polyester.....  | 292,497,707   | 3045,628   | 1.8  | 3164,406   | 18,056                              | 2,516,485   | 2.6                                     |
| Glass fiber fabrics.....  | 118,626   | 327,016  | 5.9  | 3331   | 5                                   | 111,641   | -                                       |
| Nylon and chiefly nylon.....  | 325,490   | 347,089  | 2.2  | 3546,492   | 36,346                              | 482,635   | 9.6                                     |
| All other manmade fiber fabrics.....  | 123,192   | 365,450  | 4.4  |  |                                     |   |   |

Note: Import and export data were converted from square yards to linear yards for comparative purposes. Conversion factors were taken from Current Industrial Reports Series MQ-22T.1(68)-1 Supplement, Cotton Broadwoven Fabrics Average Weight and Width of Fabrics, 1947-First Quarter 1968, released November 29, 1968, and MQ-22T.2(68)-1 Supplement, Manmade Fibers Broadwoven Goods Average Weight and Width of Fabrics, 1947-First Quarter 1968, released December 5, 1968. Factors used in conversions will be supplied on request.

(NA) Not available. (X) Not applicable.

<sup>1</sup>Source: Bureau of the Census Report FT-610, U.S. Exports of Domestic Merchandise; SIC Based Products and Area.

<sup>2</sup>Source: Bureau of the Census Report FT-210, U.S. Imports for Consumption and General Imports; SIC based products and area.

<sup>3</sup>Apparent consumption is derived by subtracting exports from the total manufacturers' production plus imports.

<sup>4</sup>Schedule B number 6522905.

<sup>5</sup>SIC-based product codes 22117c 03 and 22117c 53.

<sup>6</sup>Schedule B numbers 6522906, 6522908, and 6522915 (includes cotton sheeting).

<sup>7</sup>SIC-based product codes 22117c06, 22117c 33, 22117c 56, and 22117c 83. Also includes cotton sheeting, TSUSA codes 3210044, 3211044, 3212044, and 3213044.

<sup>8</sup>Schedule B number 6522925.

<sup>9</sup>SIC-based product codes 22117c 18 and 22117c 68.

<sup>10</sup>Schedule B number 6522920.

<sup>11</sup>SIC-based product codes 22117c 15, 22117c 24, 22117c 65, 22117c 74, Broadcloth import data includes only 100 percent cotton.

<sup>12</sup>Schedule B number 6522910.

<sup>13</sup>SIC-based product codes 22117c 27, and 22117c 77. Also includes TSUSA 3210054, 3212054, 3213054, 3240054, and 3242054.

<sup>14</sup>Schedule B numbers 6522935, 6522940, and 6522930. Includes denims and ginghams.

<sup>15</sup>SIC-based product codes 22114010, 22114020, 22114030, 22115070, 22115080, and 22115090. Includes denims and ginghams.

<sup>16</sup>Schedule B number 6522310.

<sup>17</sup>SIC-based product code number 22116020.

<sup>18</sup>Schedule B number 6522965.

<sup>19</sup>SIC-based product codes 22114050, 22117c 21, and 22117c 71.

<sup>20</sup>Schedule B number 6522912.

<sup>21</sup>SIC-based product codes 22116030, 22116040, 22117c 36, 22117c 39, 22117c 62, 22117c 80, 22117c 86, 22117c 89. Also includes TSUSA codes 3324040, 3570512, 3570514, 3570516, and 3570518.

<sup>22</sup>Schedule B number 6522100.

<sup>23</sup>Domestic data includes dimities, lawns, organdies, voiles, toweling, disbelch fabric, poplins, oxfords, drapery fabric, etc.

<sup>24</sup>Includes lawns, voiles, organdies, poplins, terry cloth, cotton pile, drapery, broadwoven, elastic fabric, etc.

Schedule B numbers 6522200, 6522320, 6522950, 6622955, 6522960, 6522970, 6522976, and 6555060.

<sup>25</sup>TSUSA codes 3383052 and 3383043.

<sup>26</sup>Schedule B numbers 6536141, 6536151, 3536161, 3536171, 6536241, 6536251, 3636261, 6536271, and 6536321.

<sup>27</sup>TSUSA codes 3383082 and 3383083.

<sup>28</sup>TSUSA codes 3383092 and 3383093.

<sup>29</sup>Domestic data includes polyester-cotton blends, chiefly polyester.

<sup>30</sup>Schedule B numbers 6535151 and 6535261.

<sup>31</sup>TSUSA codes 3383045, 3383085, and 3383095.

<sup>32</sup>Schedule B number 6538021.

<sup>33</sup>TSUSA code 3382500 and 3382700.

<sup>34</sup>Schedule B numbers 6535141, 6535251, and 6535331.

<sup>35</sup>SIC-based product code 22218c 40 (excluding TSUSA code 3376000, 3383045, 3383085, 3383095, 3574000, 3574500, and 3585000). Includes silk, wool, pile, and tufted fabrics as well as other manmade fiber fabrics.

<sup>36</sup>Schedule B numbers 6531020, 6535161, 6535281, 6535341, and 6555080. Includes silk, pile, and elastic as well as other manmade fiber fabrics.

## LIMITATIONS ON THE COMPARISON OF EXPORT, IMPORT, AND DOMESTIC OUTPUT DATA

Generally, it is somewhat easier to find a reasonable statistical basis for a comparison of exports with domestic output than for a comparison of imports with domestic output. Aside from the differences in the basic commodity classifications used, there are a substantial number of imported commodities which are not produced in the United States or are produced in very small quantities. On the other hand, the merchandise exported from the United States is ordinarily produced in this country and reflects items important in output.

There are other problems affecting the comparability of the three sets of data. Differences in methods of valuation is perhaps the principal such problem. There may be elements of duplication in output data but not in imports or exports; low-value transactions are excluded from data for individual export and import commodity classifications; and a small portion of manufacturing output is not allocated to detailed commodity lines. All of these factors affect comparability to some degree. For these reasons the relationships shown in this report should be considered as only approximations.

(a) Valuation.--Domestic producers' shipments, or production, are usually valued at the point of production--the factory, mine, or farm.

On the other hand, exports are by definition valued at the point of exportation--seaport, border point, or airport. Export values are the selling price, or cost if not sold, and include expenditures for freight, insurance, and other charges to the export point.

Further, the exporters' trade margin above costs increases the export values compared with producers' values. Information on the magnitude of this incremental margin on a commodity-by-commodity basis is not available.

The dollar value shown for imports in the basic statistics is defined ordinarily as the market value in the foreign country and excludes U.S. import duties, transportation, insurance, and other costs. In actual practice only the values reported for imports subject to an ad valorem rate of duty (accounting for 10 to 15 percent of total imports) tend to conform to this definition. For other imports, the reported values may inadvertently include ocean freight; intracompany shipments may reflect arbitrary values; etc.

Thus, import values tend to underestimate the unit prices at which imported goods are sold in the U.S. market, in that they do not cover transportation, insurance costs, import duties, and other costs. By the same token, the total value of imports relative to domestic output tends to be understated if viewed at the point of entry into the U.S. market. The calculated value of import duties is shown separately for each commodity line in the table,

but sufficient information is not available on the transportation, insurance, and other costs for individual commodities for those costs to be shown in this report.

(b) Duplication in quantity and value of output.--Because producers' shipments of some commodities may be used as materials for incorporation into other commodities, combinations of data for such commodities may contain a certain amount of duplication. Thus, percentages of exports to output or imports to apparent consumption (output plus imports minus exports) at 4-digit or broader levels may be understated.

Where the duplication is known to be substantial, the output data are appropriately noted in the table.

(c) Low-value export and import transactions.--Commodity information is not shown for individual imports valued under \$251. For exports, commodity information is not reported for shipments individually valued under \$251 effective October 1969 and for shipments valued under \$100 prior to October 1969. This is believed to have only negligible effect on the statistics for the bulk of the commodities.

(d) Manufacturers' shipments, not specified by kind.--The value of manufacturers' shipments at the 4-digit commodity level often includes a small amount which is not distributed among the individual 5-digit product classes. Export and import percentages at the more detailed levels might thus be slightly overstated.

(e) Time lag between output and exports.--There will sometimes be a lag between the time a commodity is produced or shipped by the producer and the time it is actually exported. The time lag will usually be greater if the merchandise moves through intermediaries (wholesalers, exporters) rather than directly from producers into the export market. Ordinarily, this type of discrepancy would not be very important in annual figures.

(f) "Direct" vs "total" commodity exports.--The commodity export data in this report represent direct exports of those commodities. They do not include the exports of the commodities which are incorporated into other, more finished products and exported in finished form. Thus, by showing only direct exports, the relation of exports to output for intermediate products, such as steel shapes and forms, is considerably understated. The figure for steel exported as such, does not include steel incorporated in automobiles, tractors, etc., which are also exported.

(g) Used commodities.--With a few exceptions, used or rebuilt commodities are classified in the same import or export codes as is new merchandise. Percentages are thus overstated to the extent that used or rebuilt products are significant in trade.

**U.S. DEPARTMENT OF COMMERCE**  
**Social and Economic Statistics Administration**  
BUREAU OF THE CENSUS  
Washington, D.C. 20233

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# CURRENT INDUSTRIAL REPORTS

## Broadwoven Fabrics Finished

1972



U. S. DEPARTMENT OF COMMERCE • Social and Economic Statistics Administration • BUREAU OF THE CENSUS

SERIES: MA-22S(72)-1

July 1973

### SUMMARY OF FINDINGS

The Nation's finishing plants and textile mills finished (bleached, dyed, or printed) 10.1 billion linear yards of broadwoven goods in 1972 about 4 percent above comparable figures reported in 1970.

Production of cotton finished goods amounted to 5.1 billion linear yards, a decrease of 2 percent from 1970. Manmade fiber broadwoven goods increased 11 percent to 5.0 billion linear yards in 1971.

### DESCRIPTION OF SURVEY

The statistics shown in this report cover production of finished broadwoven fabrics, except woolen and worsted fabrics. Only establishments with equipment for bleaching, dyeing, or printing fabrics are included in this survey. These data represent the results of a mail canvass of all known bleachers, dyers, and printers of cotton and manmade fiber fabrics, and were collected on annual Census Form MA-22S, Broadwoven Fabrics Finished.

The figures in this publication may include estimates for respondents whose reports were not received in time for tabulation. Such missing figures are imputed from the year-to-year movements shown by reporting firms and are generally limited to a maximum of 10 percent for cotton fabrics and 10 percent for manmade fiber fabrics.

Individual items with imputation rates of 10 percent or more are footnoted in table 2.

The imputation rate is not an explicit indicator of the potential error in published figures due to nonresponse, because the actual annual movements for nonrespondents may or may not closely agree with the imputed movements. The probable range of difference between the actual and imputed figures is unknown. The degree of uncertainty regarding the accuracy of the data, however, increases as the percentage of imputation increase. Figures with high imputation rates, therefore, should be used with caution.

Statistics for the previous year may be revised, due to receipt of corrected data from respondents, including late reports for which estimates were made, and other corrections.

### FABRIC CLASSIFICATION

Fabrics made from more than one fiber are classified according to the chief fiber by weight. Blends and mixtures which are by weight 50 percent of one fiber and 50 percent of another fiber are classified according to the fiber of the greatest value.

### TYPE OF FINISH

Fabrics are classified according to the finished state of the goods. For instance, a fabric which was dyed and subsequently printed would be classified as printed.

## TYPE OF FINISH--Continued

"Other printed and finished" fabrics include screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; and excludes unit screen printed towels, tablecloths, etc., and flock, plisse, moire, or embossed goods.

"Other finished fabrics" (see table 1, footnote 2) include finished fabrics not bleached, dyed, or printed as this establishment, i.e., fabrics which are only flameproofed, sanforized, mildew-

proofed, mercerized, embossed, flocked, moired, plisse, schreinerized, etc.

## ACKNOWLEDGMENTS

This report was prepared in the Industry Division under the direction of Robert J. Nealon, Chief, Foods, Textiles, Apparel and Leather Branch. Carole A. Klein was directly responsible for the review of the data and preparation of the report. Elmer S. Biles, Chief of the Division provided overall direction and coordination to this project.

Table 1.--SUMMARY OF BROADWOVEN GOODS FINISHED,  
BY TYPE OF FIBER: 1961 TO 1972

(Billions of finished linear yards)

| Year      | Broadwoven<br>goods finished,<br>total <sup>1</sup> | Cotton<br>finished<br>fabric | Manmade fiber<br>finished<br>fabric |
|-----------|---|------------------------------|-------------------------------------|
| 1972..... | 10.1  | 5.1                          | 5.0                                 |
| 1971..... | 9.7   | 5.2                          | 4.5                                 |
| 1970..... | 9.7   | 5.2                          | 4.5                                 |
| 1969..... | 10.4  | 5.8                          | 4.6                                 |
| 1968..... | 10.9  | 6.5                          | 4.4                                 |
| 1967..... | 10.7  | 6.9                          | 3.8                                 |
| 1966..... | 11.0  | 7.4                          | 3.6                                 |
| 1965..... | 11.0  | 7.7                          | 3.3                                 |
| 1964..... | 10.5  | 7.5                          | 3.0                                 |
| 1963..... | 10.1  | 7.4                          | 2.7                                 |
| 1962..... | 10.0  | 7.8                          | 2.2                                 |
| 1961..... | 9.6   | 7.5                          | 2.1                                 |

<sup>1</sup>Figures may not add to total due to independent rounding.

Table 2.—PRODUCTION OF COTTON AND MAN-MADE FIBRE BROADWOVEN GOODS FINISHED, BY TYPE OF FABRIC AND FINISH: 1972 AND 1971.

Thousands of finished linear yards

| Product code   | Type of fabric | 1972         |                             |                   |                              | 1971 <sup>r</sup> |                             |                   |                              |
|--|----------------|--------------|-----------------------------|-------------------|------------------------------|-------------------|-----------------------------|-------------------|------------------------------|
|  |                | Total fabric | Bleached and white finished | Dyed and finished | Printed and finished         | Total fabric      | Bleached and white finished | Dyed and finished | Printed and finished         |
|  |                |              |                             |                   | Roller and intaglio engraved |                   |                             |                   | Roller and intaglio engraved |
| <b>COTTON AND MANMADE FIBER BROADWOVEN FABRICS FINISHED, TOTAL<sup>2</sup> .....</b> |                |              |                             |                   |                              |                   |                             |                   |                              |
| 10,156,601   | (NA)           | 1,621,913    | 670,111                     | 9,717,992         | (NA)                         | 1,586,865         | 1,773,475                   | 1,031,682         | 569,869                      |
| 5,116,083  | 2,291,852      | 1,808,137    | 911,251                     | 5,232,516         | 2,317,356                    | 1,773,475         | 1,031,682                   | 110,009           | b,6,686                      |
| Cotton broadwoven fabrics, finished, total..   |                |              |                             |                   |                              |                   |                             |                   |                              |
| 186,122  | 16,863         | 72,084       | 58,594                      | 179,566           | 15,911                       | 64,701            | 62,205                      |                   |                              |
| Cotton duck.....   |                |              |                             |                   |                              |                   |                             |                   |                              |
| 3617 12  |                |              |                             |                   |                              |                   |                             |                   |                              |
| 2617 14  |                |              |                             |                   |                              |                   |                             |                   |                              |
| Cotton twills, drilts, jeans, and other twill-woven fabrics carded and combed .....  | 520,913        | 106,770      | 380,133                     | 30,533            | 3,177                        | 587,827           | 120,303                     | 49,112            | 2,078                        |
| Bedsheeting and pillowcase fabrics.....  | 313,983        | 221,070      | 31,026                      | (D)               | 381,028                      | 268,395           | 43,341                      | (D)               | (D)                          |
| Plain print cloth yarns approximately 28s to 12s .....                               | 751,527        | 316,991      | 112,295                     | 279,935           | 12,303                       | 803,291           | 302,769                     | 149,134           | 336,837                      |
| Tobacco, cheese, and bandage cloth.....  | 701,357        | 681,551      | (D)                         | -                 | 680,818                      | 656,988           | (D)                         | (D)               | -                            |
| Broadcloth carded and combed .....   | 236,319        | 64,899       | 55,655                      | 109,277           | 6,188                        | 262,336           | 73,133                      | 63,392            | 119,665                      |
| Sateens carded and combed .....  | 112,371        | 22,988       | 104,305                     | 12,319            | 2,729                        | 88,013            | 40,832                      | 53,953            | 11,100                       |
| Yarn dyed fabrics carded and combed .....  | 235,177        | 61,669       | 110,656                     | (D)               | 233,978                      | 57,005            | 172,976                     | 202,094           | (D)                          |
| Toweling and dishtowel fabrics .....   | 59,262         | 359,243      | 204,515                     | (D)               | 580,062                      | 312,673           | 218,492                     | 1,718             | 196,816                      |
| Corduroys .....  | 231,777        | 12,385       | 205,929                     | 16,153            | -                            | 239,511           | 55,827                      | 56,923            | 121,354                      |
| Flannel, blankets, and other napped fabrics .....                                    | 212,153        | 51,458       | 62,654                      | 123,061           | 2,277                        | 239,511           | 55,827                      | 56,923            | 121,354                      |
| Damasks, lawns, organdies and voiles carded and combed .....                         | 78,269         | 48,110       | (D)                         | 19,346            | (D)                          | 73,015            | 16,240                      | (D)               | 13,713                       |
| All other cotton fabrics including poplins, Oxford, drapery, etc .....               | 873,061        | 311,400      | 325,089                     | 163,715           | 11,957                       | 901,515           | 329,192                     | 311,361           | 221,960                      |
| Manmade fiber broadwoven fabrics, finished, total.....                               | 5,040,518      | 3,761,285    | 707,662                     | 568,571           | 4,515,176                    | 3,500,433         | 555,183                     | 555,183           | 159,865                      |
| Rayon and/or acetate   |                |              |                             |                   |                              |                   |                             |                   |                              |
| 100 percent filament rayon and/or acetate .....                                      | 701,681        | a,582,471    | 105,373                     | 13,831            | 605,707                      | 501,043           | 91,567                      | 10,097            |                              |
| 100 percent spun rayon and/or acetate .....  | 208,273        | 534,995      | 48,510                      | 1,668             | 199,365                      | 160,620           | 31,281                      | 3,061             |                              |
| Other rayon and/or acetate fabrics, including blends .....                           | 595,253        | a,368,883    | 168,531                     | 57,839            | 634,725                      | 399,153           | 180,690                     | 54,882            |                              |
| Nylon and chiefly nylon .....  | 348,357        | 277,622      | 11,339                      | 29,296            | 302,310                      | 241,835           | 37,539                      | a,22,913          |                              |
| Polyester-cotton blends, chiefly polyester .....                                     | 2,159,192      | 1,802,637    | 274,816                     | 381,739           | 2,105,702                    | 1,655,884         | 160,232                     | 289,585           |                              |
| All other polyester and chiefly polyester .....                                      | 176,265        | 397,837      | 19,229                      | 59,199            | 133,071                      | 369,919           | 12,407                      | 50,715            |                              |
| Glass fiber fabrics .....  | 115,132        | (D)          | 8,100                       | 110,915           | (D)                          | 129,651           | (D)                         | 11,037            |                              |
| All other manmade fiber fabrics .....  | 136,165        | (D)          | 13,896                      | 129,651           | (D)                          | 155,530           | (D)                         | 15,53             |                              |

a Includes estimates of 10 to 25 percent.  
b Includes estimates of 25 to 50 percent.

<sup>1</sup> Includes screen printed hand or cut-and-blocked roller printed fabrics and block or screen printed tobacco; excludes "unit screen printed" tobacco fabrics.

and does not affect plants native or naturalized in California. It is a primary cause of damage to crops and trees.

<sup>2</sup>Excludes finished fabrics not bleached, dyed, or printed at the reporting establishment. Flameproof, sanitized, mildew-proofed, mercerized, embossed, lcocked, pleated, starched, etc., which were 152 million finished linear yards of cotton fabric for 1972 and 116 million for 1971, and 118 million for 1970.

Table 3.—COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, BY TYPE OF FINISH AND GEOGRAPHIC AREAS—1972 AND 1971<sup>r</sup>  
(Thousands of finished linear yards)

| Type of goods and geographic area <sup>1</sup>   | 1972              |                                   |                      |                           | 1971 <sup>r</sup> |                                   |                      |           | Printed and<br>finished<br>Roller<br>intaglio<br>engraved<br>Other <sup>2</sup> |
|--|-------------------|-----------------------------------|----------------------|---------------------------|-------------------|-----------------------------------|----------------------|-----------|---|
|  | Total<br>finished | Bleached<br>and white<br>finished | Dyed and<br>finished | Printed and<br>finished   | Total<br>finished | Bleached<br>and white<br>finished | Dyed and<br>finished |           |   |
|  |                   | Roller<br>and<br>engraved         | Other <sup>2</sup>   | Roller<br>and<br>intaglio | (NA)              | (NA)                              | (NA)                 |           |   |
| <b>COTTON AND MANMADE FIBER BROADWOVEN GOODS</b>   |                   |                                   |                      |                           |                   |                                   |                      |           |   |
| FINISHED, TOTAL.....   | 10,156,601        | (NA)                              | 1,621,913            | 670,414                   | 9,747,992         | (NA)                              | (NA)                 | 1,586,865 | 569,869   |
| Cotton broadwoven goods finished, total.....   | 5,116,083         | 2,291,852                         | 1,808,137            | 914,251                   | 5,232,516         | 2,317,350                         | 1,773,475            | 1,031,632 | 110,099   |
| New England.....   | 614,047           | 370,769                           | 142,170              | 87,359                    | 13,719            | 554,082                           | 322,390              | 127,094   | 88,815  |
| Massachusetts.....   | 454,820           | (D)                               | 59,606               | 82,585                    | (0)               | 400,156                           | (0)                  | 52,474    | 84,984  |
| Rhode Island.....  | 49,439            | 22,116                            | (D)                  | (D)                       | 6,467             | 44,125                            | (D)                  | (D)       | 7,042   |
| Connecticut.....   | 33,022            | (D)                               | (D)                  | (D)                       | (D)               | 36,862                            | (D)                  | (D)       | (D)   |
| Middle Atlantic.....   | 173,747           | 74,447                            | 84,017               | 3,815                     | 11,468            | 164,039                           | 84,856               | 77,127    | 11,115  |
| New York.....  | 107,038           | 48,262                            | 56,572               | (D)                       | 11,404            | 111,109                           | 59,786               | 49,747    | 10,941  |
| New Jersey.....  | 59,270            | (D)                               | 23,551               | (D)                       | 7,380             | 63,888                            | (0)                  | 22,246    | (D)   |
| Pennsylvania.....  | 7,419             | (D)                               | 3,894                | -                         | (D)               | 8,996                             | (D)                  | 5,134     | -   |
| South.....   | 4,048,677         | 1,615,634                         | 1,534,124            | 823,977                   | 75,842            | 4,229,179                         | 1,689,873            | 1,525,430 | 931,752   |
| Virginia.....  | 102,638           | (D)                               | 57,174               | (D)                       | (D)               | 103,947                           | (D)                  | 47,950    | 82,124  |
| North Carolina.....  | 1,046,294         | 339,744                           | 584,062              | (D)                       | (D)               | 1,018,615                         | 334,815              | 544,104   | (D)   |
| South Carolina.....  | 1,542,159         | 590,232                           | 367,822              | 532,103                   | (D)               | 1,632,768                         | 400,667              | 593,331   | 56,276  |
| Georgia.....   | 786,756           | 350,685                           | 360,477              | 123,790                   | 11,804            | 755,831                           | 348,867              | 305,437   | 134,972   |
| Tennessee.....   | 103,187           | (D)                               | (D)                  | (D)                       | (D)               | 110,891                           | (D)                  | (D)       | (D)   |
| Alabama.....   | 208,901           | (D)                               | (D)                  | (D)                       | (D)               | 230,809                           | (D)                  | (D)       | (D)   |
| Texas.....   | 116,575           | (D)                               | (D)                  | -                         | (D)               | -                                 | (D)                  | -         | -   |
| North Central and West.....  | 279,672           | 231,002                           | 47,826               | -                         | 814               | 265,216                           | 220,234              | 43,820    | 1,165   |
| Illinois.....  | 243,344           | (D)                               | 22,524               | -                         | (D)               | 233,227                           | (D)                  | 21,400    | (D)   |
| Missouri.....  | 15,436            | (D)                               | (D)                  | -                         | (D)               | 12,760                            | (D)                  | -         | -   |
| 6,508  | (D)               | (D)                               | -                    | (D)                       | (D)               | 7,198                             | (D)                  | -         | (D)   |
| Manmade fiber broadwoven goods, finished, total .....  | 5,040,518         | 3,764,285                         | 707,662              | 568,571                   | 4,515,476         | 3,560,433                         | 555,183              | 459,860   |   |
| New England.....   | 817,466           | (D)                               | 143,237              | (D)                       | 726,132           | (D)                               | 116,206              | (D)       |   |
| Massachusetts.....   | 499,019           | 408,243                           | 75,385               | 15,191                    | 439,103           | 378,132                           | 59,211               | 59,211    | 11,760  |
| Connecticut.....   | 189,720           | 128,720                           | (D)                  | (D)                       | 162,312           | 109,575                           | (D)                  | (D)       |   |
| Middle Atlantic.....   | 1,030,526         | 741,273                           | 206,291              | 82,962                    | 953,204           | 685,560                           | 189,088              | 78,556    |   |
| New York.....  | 213,637           | 80,396                            | 110,590              | 22,551                    | 201,773           | 90,851                            | 92,803               | 92,803    | 18,319  |
| New Jersey.....  | 773,670           | 633,369                           | 95,617               | 44,784                    | 707,184           | 563,585                           | (D)                  | (D)       | (D)   |
| Pennsylvania.....  | 43,219            | 27,508                            | (D)                  | (D)                       | 44,047            | 31,124                            | (D)                  | (D)       |   |
| South.....   | 3,174,320         | 2,371,975                         | 358,079              | 44,266                    | 2,818,881         | 2,220,674                         | 249,864              | 348,343   |   |
| North Carolina.....  | 883,497           | 784,148                           | 65,428               | 53,921                    | 872,830           | 788,141                           | 63,098               | 41,591    |   |
| Delaware, Maryland, Florida, Kentucky, and Arkansas for both cotton and manmade fiber goods, and Rhode Island for mammal fiber goods.  | 1,470,240         | 1,014,120                         | 194,999              | 261,121                   | 1,236,205         | 871,217                           | 127,533              | 127,533   | 237,455   |
| South: Tennessee, Alabama, and Texas for mammal fiber goods.   |                   |                                   |                      |                           |                   |                                   |                      |           |   |
| North Central and West: Ohio and Colorado for both cotton and manmade fiber goods, and Illinois and California for mammal fiber goods, and Oklahoma for cotton goods, and Georgia, Virginia, Tennessee, and West Virginia for both cotton and manmade fiber goods. |                   |                                   |                      |                           |                   |                                   |                      |           |   |
| Includes screen prints (hand or automatic), relief roller printed fabrics, and block or stencil printed fabrics, excludes "unit screen printed" towels, cloths, etc., flock, plisse, moire, or embossed goods.   |                   |                                   |                      |                           |                   |                                   |                      |           |   |

<sup>1</sup>Represents zero.<sup>r</sup>Revised. (D) withheld to avoid disclosing figures for individual companies. (NA) Not available.<sup>1</sup>Data for each State not shown separately have been withheld to avoid disclosing figures for individual companies. These States are: New England: Maine and New Hampshire for both cotton and manmade fiber goods; and Rhode Island for mammal fiber goods.

South: Delaware, Maryland, Florida, Kentucky, and Arkansas for both cotton and manmade fiber goods, and Georgia, Virginia, Tennessee, and West Virginia for both cotton and manmade fiber goods.

North Central and West: Ohio and Colorado for both cotton and manmade fiber goods, and Illinois and California for mammal fiber goods, and Oklahoma for cotton goods, and Georgia, Virginia, Tennessee, and West Virginia for both cotton and manmade fiber goods.

Table 4.--PRODUCTION OF FABRICS FINISHED FOR CREASE RESISTANCE OR WASH-WEAR PROPERTIES:  
1972 AND 1971

| Type of fabric                    | 1972      | 1971      |
|-----------------------------------|-----------|-----------|
| Total.....                        | 2,833,616 | 2,740,544 |
| Cotton plain print cloth.....     | 257,289   | 227,091   |
| All other cotton fabrics.....     | 653,913   | 708,431   |
| Rayon and/or acetate fabrics..... | 490,539   | 464,944   |
| Other manmade fiber fabrics.....  | 1,431,875 | 1,340,078 |

# UP-TO-DATE BUSINESS REPORTS



## Current Reports on Retail Trade

\***Weekly Retail Sales**—Estimates of weekly retail sales for the United States for selected major kind-of-business groups, including figures for the comparable weeks in the previous year. Issued each Thursday.

\***Monthly Retail Trade Report**—Estimates of monthly retail sales for the United States by major kind-of-business groups and selected individual kinds of business; separate figures shown, in more limited kind-of-business detail, for firms operating 11 or more retail stores. Summary sales data presented for geographic regions and divisions, and for 15 large States, the 20 large standard metropolitan statistical areas and the five largest cities. Also included are national estimates of end-of-month accounts receivable balances for retail stores.

\***Annual Retail Trade Report**—Estimates of inventories held by retailers in the United States by major kind-of-business groups and selected individual kinds of business. Separate figures shown in more limited kind-of-business detail for firms operating 11 or more retail stores. Also shown are sales-inventory ratios as well as per capita sales, by kind-of-business for the United States, by major kind-

of-business groups for geographic regions, and summary figures for geographic divisions and for the larger States and standard metropolitan statistical areas.

\***Advance Monthly Retail Sales**—Advance estimates of monthly retail sales for the United States (including data adjusted for seasonal variations and trading day differences) are compiled by major kind-of-business groups about 10 days after the month covered. Publication of this series has been temporarily suspended but unofficial estimates may be obtained from the Business Division of the Bureau of the Census.

\***Monthly Department Store Sales for Selected Areas**—Monthly dollar sales volume and the percent change in sales compared with the previous month and the same month in the previous year. Cumulative year-to-date comparisons with data for the previous year are also shown. Data are collected in about 200 standard metropolitan statistical areas, cities, and other areas.

## Selected Services Trade

\***Monthly Selected Services Receipts**—This report provides data on monthly receipts of six major kind-of-business groups of services: Hotels,

motels, tourist courts, trailer parks, and camps; personal services; business services; automotive services; miscellaneous repair services; and motion picture, amusement, and recreation services. Comparable data for the previous months and for the same month in the previous year are also shown, in addition to the percent changes. Data are shown both unadjusted and adjusted for seasonal variations and trading day differences.

## Other Business Reports

\***Canned Food Report**—This report is issued on five dates—January 1, April 1, June 1, July 1, and November 1—to show total stocks of wholesale distributors and canners, including warehouses of retail multiunit organizations, of selected canned food items (vegetables, fruits, juices, fish). In the January 1 report, separate data are shown for the No. 10 can size as well as for warehouse stocks of retail multiunit organizations.

## Wholesale Trade

\***Monthly Wholesale Trade Report**—This report includes estimated dollar sales, end-of-month inventories, and stock-sales ratios of merchant wholesalers, by kind of business for the current month, with comparisons for previous months. Dollar volume sales estimates are shown by geographic division in total and for durable and non-durable kind-of-business subtotals. Sales and inventory trends (percent changes) are shown by detailed kinds of business at the national level and for selected kinds of businesses by geographic division. Measures of sampling variability are given. United States data are shown adjusted for seasonal variations and in the case of sales, also for trading-day differences.

\***Green Coffee Inventories and Roastings**—This quarterly report provides estimates of green coffee inventories held by roasters, importers, and dealers, the quantity of green coffee roasted, and the amount roasted for soluble use, by quarters, for the current and previous three years. Also included are quarterly imports of green coffee during the same period.

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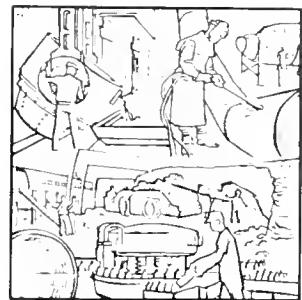
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OFFICIAL BUSINESS

56. 216:

**Broadwoven Fabrics Finished****1973**

Issued August 1974

SERIES: MA-22S(73)-1

**SUMMARY OF FINDINGS**

The Nation's finishing plants and textile mills finished (bleached, dyed, or printed) 9.9 billion linear yards of broadwoven goods in 1973 about 2 percent below comparable figures reported in 1972.

Production of cotton finished goods amounted to 4.5 billion linear yards, a decrease of 12 percent from 1972. Manmade fiber broadwoven goods increased 8 percent to 5.4 billion linear yards in 1972.

**DESCRIPTION OF SURVEY**

The statistics shown in this report cover production of finished broadwoven fabrics, except woolen and worsted fabrics. Only establishments with equipment for bleaching, dyeing, or printing fabrics are included in this survey. These data represent the results of a mail canvass of all known bleachers, dyers, and printers of cotton and manmade fiber fabrics, and were collected on annual Census Form MA-22S, Broadwoven Fabrics Finished.

The figures in this publication may include estimates for respondents whose reports were not received in time for tabulation. Such missing figures are imputed from the year-to-year movements shown by reporting firms and are generally limited to a maximum of 10 percent for cotton fabrics and 10 percent for manmade fiber fabrics.

Individual items with imputation rates of 10 percent or more are footnoted in table 2.

The imputation rate is not an explicit indicator of the potential error in published figures due to nonresponse, because the actual annual movements for nonrespondents may or may not closely agree with the imputed movements. The probable range of difference between the actual and imputed figures is unknown. The degree of uncertainty regarding the accuracy of the data, however, increases as the percentage of imputation increase. Figures with high imputation rates, therefore, should be used with caution.

Statistics for the previous year may be revised, due to receipt of corrected data from respondents, including late reports for which estimates were made, and other corrections.

**FABRIC CLASSIFICATION**

Fabrics made from more than one fiber are classified according to the chief fiber by weight. Blends and mixtures which are by weight 50 percent of one fiber and 50 percent of another fiber are classified according to the fiber of the greatest value.

**TYPE OF FINISH**

Fabrics are classified according to the finished state of the goods. For instance, a fabric which was dyed and subsequently printed would be classified as printed.

Inquiries concerning these figures should be addressed to the U.S. Department of Commerce, Bureau of the Census, Industry Division, Washington, D.C. 20233



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## TYPE OF FINISH--Continued

"Other printed and finished" fabrics include screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; and excludes unit screen printed towels, tablecloths, etc., and flock, plisse, moire, or embossed goods.

"Other finished fabrics" (see table 1, footnote 2) include finished fabrics not bleached, dyed, or printed as this establishment, i.e., fabrics which are only flameproofed, sanforized, mildew-

proofed, mercerized, embossed, flocked, moired, plisse, schreinerized, etc.

## ACKNOWLEDGMENTS

This report was prepared in the Industry Division under the direction of Robert J. Nealon, Chief, Non-Durables, Current Branch. Carole A. Klein was directly responsible for the review of the data and preparation of the report. Elmer S. Biles, Chief of the Division and Conrad J. Jacob, Assistant Chief for Current Programs provided overall direction and coordination to this project.

Table 1.--SUMMARY OF BROADWOVEN GOODS FINISHED,  
BY TYPE OF FIBER: 1962 TO 1973

(Billions of finished linear yards)

| Year      | Broadwoven<br>goods finished,<br>total <sup>1</sup> | Cotton<br>finished<br>fabric | Manmade fiber<br>finished<br>fabric |
|-----------|---|------------------------------|-------------------------------------|
| 1973..... | 9.9   | 4.5                          | 5.4                                 |
| 1972..... | 10.1  | 5.1                          | 5.0                                 |
| 1971..... | 9.7   | 5.2                          | 4.5                                 |
| 1970..... | 9.7   | 5.2                          | 4.5                                 |
| 1969..... | 10.4  | 5.8                          | 4.6                                 |
| 1968..... | 10.9  | 6.5                          | 4.4                                 |
| 1967..... | 10.7  | 6.9                          | 3.8                                 |
| 1966..... | 11.0  | 7.4                          | 3.6                                 |
| 1965..... | 11.0  | 7.7                          | 3.3                                 |
| 1964..... | 10.5  | 7.5                          | 3.0                                 |
| 1963..... | 10.1  | 7.4                          | 2.7                                 |
| 1962..... | 10.0  | 7.8                          | 2.2                                 |

<sup>1</sup>Figures may not add to total due to independent rounding.

Table 2.--PRODUCTION OF COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, BY TYPE OF FABRIC AND FINISH: 1973 AND 1972

(Thousands of finished linear yards)

| Product code  | Type of fabric   | 1973         |                              |                    |                              | 1972 <sup>r</sup>  |              |                              |                    |
|---|--|--------------|------------------------------|--------------------|------------------------------|--------------------|--------------|------------------------------|--------------------|
|   |  | Total fabric | Bleached and white finished  | Dyed and finished  | Printed and finished         |                    | Total fabric | Bleached and white finished  | Dyed and finished  |
|   |  |              | Roller and intaglio engraved | Other <sup>1</sup> | Roller and intaglio engraved | Other <sup>1</sup> |              | Roller and intaglio engraved | Other <sup>1</sup> |
| <b>COTTON AND MANMADE FIBER BROADWOVEN FABRICS FINISHED, TOTAL<sup>2</sup>.....</b> |  |              |                              |                    |                              |                    |              |                              |                    |
| 22617 12  | Cotton broadwoven fabrics, finished, total..                                       | 9,936,098    | (NA)                         | 1,586,176          | 1,021,758                    | 1,665,247          | 721,455      | 10,156,601                   | (NA)               |
| 22617 14  | Cotton duck.....   | 4,501,154    | (NA)                         | 2,021,758          | 803,676                      | 89,534             | 5,116,083    | 2,291,852                    | 1,808,137          |
| 22617 16  | Cotton twills, drills, jeans, and other twill-woven fabrics carded and combed..... | 172,527      | 36,847                       | 70,309             | 56,614                       | 38,757             | 186,122      | 46,463                       | 72,984             |
| 22617 22  | Plain print cloth yarns approximately 28s to 42s .....                             | 491,559      | 89,987                       | 365,322            | 32,920                       | 3,330              | 520,913      | 106,770                      | 380,433            |
| 22617 24  | Tobacco, cheese, and bandage cloth.....  | 239,097      | 159,620                      | 24,587             | (D)                          | (D)                | 313,983      | 221,070                      | 31,026             |
| 22617 26  | Broadcloth, carded and combed .....  | 644,400      | 266,791                      | 119,768            | 244,381                      | 13,490             | 751,527      | 316,994                      | 142,295            |
| 22617 32  | Sateens, carded and combed .....   | 173,830      | 664,942                      | 652,803            | (D)                          | (D)                | 701,357      | 684,551                      | (D)                |
| 22617 34  | Yarn dyed fabrics carded and combed .....  | 115,485      | 51,732                       | 56,362             | a 60,587                     | 5,146              | 236,319      | 64,899                       | 55,655             |
| 22617 36  | Toweling and dishtowel fabrics .....   | 24,217       | 24,217                       | 80,766             | 8,434                        | 2,068              | 142,371      | 22,988                       | 104,305            |
| 22617 42  | Corduroys.....   | 211,050      | 171,902                      | 171,902            | (D)                          | (D)                | 235,669      | 41,809                       | 190,656            |
| 22617 44  | Flannel's, blankets, and other mapped fabrics .....                                | 577,796      | 334,247                      | 215,298            | (D)                          | (D)                | 539,262      | 359,345                      | 209,515            |
| 22617 46  | Dimities, lawns, organdies and voiles carded and combed .....                      | 208,667      | 3,832                        | 173,061            | 31,774                       | -                  | 234,777      | 12,395                       | 205,929            |
| 22617 52  | All other cotton fabrics including poplins, oxfords, drapery, etc. ....            | 55,480       | 38,102                       | (D)                | 116,064                      | (D)                | 242,453      | 54,458                       | 62,654             |
|   | Mannmade fiber broadwoven fabrics, finished, total.....                            | 729,070      | 284,168                      | 230,162            | 178,269                      | 36,471             | 873,061      | 48,110                       | (D)                |
|   |  | 5,434,944    | 3,941,452                    |                    | 861,571                      | 631,921            | 5,040,518    | 3,764,285                    | 19,346             |
| 22628 12  | Rayon and or acetate:  |              |                              |                    |                              |                    |              |                              | (D)                |
| 22628 14  | 100 percent filament rayon and/or acetate  | 752,058      | 597,977                      | 139,832            | 14,249                       | 701,681            | 3,562,474    | 105,373                      | 13,834             |
| 22628 16  | 100 percent spun rayon and/or acetate fabrics, including blends.....               | 211,514      | 162,465                      | 44,160             | 4,889                        | 208,273            | 154,995      | 48,610                       | 4,668              |
| 22628 22  | Nylon and chiefly nylon, polyester-cotton blends, chiefly polyester.....           | 620,488      | 360,984                      | 190,115            | 369,389                      | 595,253            | 3,368,883    | 168,531                      | 57,839             |
| 22628 24  | All other polyester and chiefly polyester.   | 2,645,132    | 1,880,057                    | 349,856            | 415,219                      | 2,459,192          | 1,802,637    | 274,816                      | 29,296             |
| 22628 26  | Glass fiber fabrics.....   | 580,895      | 491,800                      | 25,663             | 63,332                       | 476,265            | 397,837      | 19,229                       | 381,739            |
| 22628 32  | All other manmade fiber fabrics.....   | 112,992      | (D)                          | (D)                | 9,321                        | 115,132            | (D)          | 59,199                       | 59,199             |
| 22628 36  |  | 173,058      | (D)                          | (D)                | 24,461                       | 136,465            | (D)          | 8,100                        | 8,100              |
|   |  |              |                              |                    |                              |                    |              |                              | 13,896             |

<sup>a</sup> Includes estimates of 10 to 25 percent.<sup>r</sup>Revised.<sup>1</sup>Includes screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; excludes "unit screen printed" towels, tablecloths, etc.; flock, plisse, moire, or embossed goods.<sup>2</sup>Excludes finished fabrics not bleached, dyed, or printed at the reporting establishment: flameproofed, sanitized, mildew-proofed, mercerized, embossed, flicked, moired, plisse, schreinereized, etc., which were reported as 145 million finished linear yards of cotton fabric for 1973 and 152 million yards for 1972, and 133 million finished linear yards of manmade fabrics for 1973 and 118 million yards for 1972.

NA Not available.

Table 3.—COTTON AND MANMADE FIBER BROADWEAVEN GOODS FINISHED, BY TYPE OF FINISH AND GEOGRAPHIC AREAS—1973 AND 1972

(Thousands of finished linear yards.)

| Type of goods and geographic area <sup>a</sup>                         | 1973           |                              |                   | 1972                 |                |                             |
|--|----------------|------------------------------|-------------------|----------------------|----------------|-----------------------------|
|  | Total finished | Bleached and white, finished | Dyed and finished | Printed and finished | Total finished | Bleached and white finished |
|  | (NA)           | (NA)                         | (NA)              | (NA)                 | (NA)           | (NA)                        |
| <b>COTTON AND MANMADE FIBER BROADWEAVEN GOODS FINISHED, TOTAL.....</b> |                |                              |                   |                      |                |                             |
| New England.....   | 9,936,098      | 1,586,176                    | 1,021,768         | 1,586,176            | 10,156,601     | 10,156,601                  |
| Cotton broadweave goods finished, total.....                           | 4,501,154      | 2,021,768                    | 1,021,768         | 1,586,176            | 89,534         | 5,116,083                   |
| New England.....   | 573,147        | 349,533                      | 128,254           | 81,214               | 11,146         | 61,4017                     |
| Massachusetts.....   | 413,301        | 11,466                       | 11,466            | 78,853               | 45,820         | 370,769                     |
| Rhode Island.....  | 48,429         | 22,717                       | 11,466            | 3,309                | 49,439         | 142,170                     |
| Connecticut.....   | 33,860         | 11,466                       | 11,466            | 11,466               | 33,022         | 59,606                      |
| Middle Atlantic.....   | 177,192        | 83,573                       | 78,239            | 2,550                | 12,830         | 18,058                      |
| New York.....  | 111,770        | 51,450                       | 51,450            | 11,466               | 5,9270         | 18,262                      |
| New Jersey.....  | 57,614         | 11,466                       | 22,601            | 11,466               | 7,419          | 11,466                      |
| Pennsylvania.....  | 7,808          | 11,466                       | 4,188             | —                    | —              | —                           |
| South.....   | 3,465,119      | 1,356,218                    | 1,327,046         | 716,912              | 61,943         | 4,048,677                   |
| Virginia.....  | 87,859         | 59,223                       | 59,223            | 11,466               | 11,466         | 11,466                      |
| North Carolina.....  | 927,315        | 289,434                      | 515,716           | 11,466               | 1,046,294      | 339,744                     |
| South Carolina.....  | 1,252,499      | 460,489                      | 295,987           | 160,356              | 1,531,159      | 590,432                     |
| Georgia.....   | 667,557        | 312,691                      | 248,588           | 96,915               | 9,363          | 367,822                     |
| Tennessee.....   | 85,521         | 11,466                       | 11,466            | 11,466               | 10,3187        | 350,686                     |
| Alabama.....   | 184,862        | 11,466                       | 11,466            | 11,466               | 10,3187        | 123,756                     |
| Texas.....   | 117,424        | 11,466                       | 11,466            | 11,466               | 208,901        | 11,466                      |
| North Central and West.....  | 285,696        | 232,444                      | 52,637            | —                    | 116,575        | 116,575                     |
| Illinois.....  | 245,681        | 23,553                       | —                 | —                    | 615            | 279,642                     |
| Missouri.....  | 15,223         | 11,466                       | —                 | —                    | 243,341        | 243,341                     |
| California.....  | 10,295         | 11,466                       | —                 | —                    | 15,426         | 15,426                      |
| Manmade fiber broadweave goods, finished, total.....                   | 5,134,944      | 3,941,452                    | 861,571           | 631,921              | 5,040,518      | 3,764,285                   |
| New England.....   | 840,852        | 502,082                      | 409,208           | 140,920              | 107,517        | 231,002                     |
| Massachusetts.....   | 188,003        | 132,880                      | 132,880           | 76,013               | 16,861         | 408,243                     |
| Connecticut.....   | —              | —                            | —                 | —                    | 6,508          | 128,720                     |
| Middle Atlantic.....   | 1,050,623      | 712,885                      | 712,885           | 11,466               | 1,036,526      | 1,036,526                   |
| New York.....  | 219,437        | 85,106                       | 85,106            | 11,466               | 26,814         | 26,814                      |
| New Jersey.....  | 791,171        | 604,121                      | 604,121           | 50,337               | 50,337         | 50,337                      |
| Pennsylvania.....  | 40,015         | 23,638                       | 23,638            | 11,466               | 43,219         | 43,219                      |
| South.....   | 3,510,225      | 2,560,807                    | 2,560,807         | 462,356              | 487,062        | 3,174,320                   |
| North Carolina.....  | 911,439        | 780,160                      | 780,160           | 11,466               | 883,497        | 883,497                     |
| South Carolina.....  | 1,667,102      | 1,084,580                    | 1,084,580         | 274,566              | 307,956        | 1,470,240                   |
| North Central and West.....  | 19,244         | —                            | —                 | —                    | 18,206         | 18,206                      |

<sup>a</sup> Represents zero.<sup>b</sup> Withheld to avoid disclosing figures for individual companies.<sup>c</sup> Not available.<sup>d</sup> Revised.<sup>e</sup> Data for each State not shown separately have been withheld to avoid disclosing figures for individual companies. These States are:

New England: Maine and New Hampshire for both cotton and manmade fiber goods; and Rhode Island for manmade fiber goods.

South: Delaware, Maryland, Florida, Kentucky, and Arkansas for both cotton and manmade fiber goods; Oklahoma for cotton goods; and Georgia, Virginia, Tennessee, Alabama, and Texas for manmade fiber goods.

North Central and West: Ohio and Colorado for both cotton and manmade fiber goods; and Illinois and California for manmade fiber goods.

<sup>f</sup> Includes screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; excludes "unit screen printed" towels, cloths, etc., flock, plisse, moire, or embossed goods.<sup>g</sup> Less than 100.<sup>h</sup> Data for each State not shown separately have been withheld to avoid disclosing figures for individual companies. These States are:

New England:

South:

Middle Atlantic:

West:

Tennessee, Alabama, and Texas for manmade fiber goods.

New England: Maine and New Hampshire for both cotton and manmade fiber goods; and Rhode Island for manmade fiber goods.

South: Delaware, Maryland, Florida, Kentucky, and Arkansas for both cotton and manmade fiber goods; Oklahoma for cotton goods; and Georgia, Virginia, Tennessee, Alabama, and Texas for manmade fiber goods.

Middle Atlantic: Ohio and Colorado for both cotton and manmade fiber goods; and Illinois and California for manmade fiber goods.

West: Ohio and Colorado for both cotton and manmade fiber goods; and Illinois and California for manmade fiber goods.

Table 4.--PRODUCTION OF FABRICS FINISHED FOR CREASE RESISTANCE OR WASH-WEAR PROPERTIES:  
1972 AND 1973

| Type of fabric                    | 1973      | 1972      |
|-----------------------------------|-----------|-----------|
| Total.....                        | 2,875,805 | 2,833,616 |
| Cotton plain print cloth.....     | 153,360   | 257,289   |
| All other cotton fabrics.....     | 536,059   | 653,913   |
| Rayon and/or acetate fabrics..... | 425,886   | 490,539   |
| Other manmade fiber fabrics.....  | 1,760,500 | 1,431,875 |

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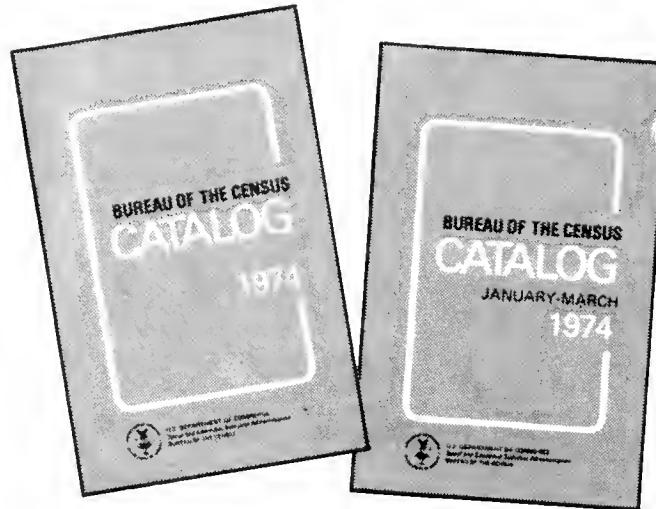
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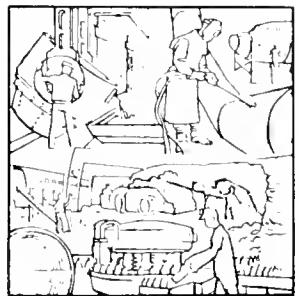
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# Broadwoven Fabrics Finished

1974

Issued June 1975

SERIES: MA-22S(74)-1

## SUMMARY OF FINDINGS

The Nation's finishing plants and textile mills finished (bleached, dyed, or printed) 8.6 billion linear yards of broadwoven goods in 1974 about 12 percent below comparable figures reported in 1973.

Production of cotton finished goods amounted to 3.8 billion linear yards, a decrease of 16 percent from 1973. Manmade fiber broadwoven goods decreased 9 percent to 4.8 billion linear yards in 1974.

## DESCRIPTION OF SURVEY

The statistics shown in this report cover production of finished broadwoven fabrics, except woolen and worsted fabrics. Only establishments with equipment for bleaching, dyeing, or printing fabrics are included in this survey. These data represent the results of a mail canvass of all known bleachers, dyers, and printers of cotton and manmade fiber fabrics, and were collected on annual Census Form MA-22S, Broadwoven Fabrics Finished.

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Statistics for the previous year may be revised, due to receipt of corrected data from respondents, including late reports for which estimates were made, and other corrections.

## FABRIC CLASSIFICATION

Fabrics made from more than one fiber are classified according to the chief fiber by weight. Blends and mixtures which are by weight 50 percent of one fiber and 50 percent of another fiber are classified according to the fiber of the greatest value.

## TYPE OF FINISH

Fabrics are classified according to the finished state of the goods. For instance, a fabric which was dyed and subsequently printed would be classified as printed.

Inquiries concerning these figures should be addressed to the U.S. Department of Commerce, Bureau of the Census, Industry Division, Washington, D.C. 20233.



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### TYPE OF FINISH—Continued

"Other printed and finished" fabrics include screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; and excludes unit screen printed towels, tablecloths, etc., and flock, plisse, moire, or embossed goods.

"Other finished fabrics" (see table 2, footnote 2) include finished fabrics not bleached, dyed, or printed at this establishment, i.e., fabrics which are only

flameproofed, sanforized, mildewproofed, mercerized, embossed, flocked, moire, plisse, schreinerized, etc.

### ACKNOWLEDGMENTS

This report was prepared in the Industry Division under the direction of Robert J. Nealon, Chief, Current Nondurables Branch. Carole A. Klein was directly responsible for the review of the data and preparation of the report. Milton Eisen, Chief of the Division and James Werking, Assistant Chief for Current Programs, provided overall direction and coordination to this project.

Table 1.—SUMMARY OF BROADWOVEN GOODS FINISHED,  
BY TYPE OF FIBER: 1963 TO 1971

| Year      | Broadwoven<br>goods finished,<br>total <sup>1</sup> | Cotton<br>finished<br>fabric | Manmade fiber<br>finished<br>fabric |
|-----------|---|------------------------------|-------------------------------------|
| 1974..... | 8.6   | 3.8                          | 4.8                                 |
| 1973..... | 9.7   | 4.5                          | 5.2                                 |
| 1972..... | 10.1  | 5.1                          | 5.0                                 |
| 1971..... | 9.7   | 5.2                          | 4.5                                 |
| 1970..... | 9.7   | 5.2                          | 4.5                                 |
| 1969..... | 10.4  | 5.8                          | 4.6                                 |
| 1968..... | 10.9  | 6.5                          | 4.4                                 |
| 1967..... | 10.7  | 6.9                          | 3.8                                 |
| 1966..... | 11.0  | 7.4                          | 3.6                                 |
| 1965..... | 11.0  | 7.7                          | 3.3                                 |
| 1964..... | 10.5  | 7.5                          | 3.0                                 |
| 1963..... | 10.1  | 7.4                          | 2.7                                 |

<sup>1</sup>Figures may not add to total due to independent rounding.

Table 2.—PRODUCTION OF COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, BY TYPE OF FABRIC AND FINISH: 1971 AND 1973

(Thousands of finished linear yards)

| Product code   | Type of fabric  | 1971         |                              |                    |                              | 1973 <sup>r</sup> |                              |                    |                              |
|--|---|--------------|------------------------------|--------------------|------------------------------|-------------------|------------------------------|--------------------|------------------------------|
|  |   | Total fabric | Bleached and white finished  | Dyed and finished  | Printed and finished         | Total fabric      | Bleached and white finished  | Dyed and finished  | Printed and finished         |
|  |   |              | Roller and intaglio engraved | Other <sup>1</sup> | Roller and intaglio engraved |                   | Roller and intaglio engraved | Other <sup>1</sup> | Roller and intaglio engraved |
| <b>COTTON AND MANMADE FIBER BROADWOVEN FABRICS FINISHED, TOTAL<sup>2</sup> . . . . .</b> |   |              |                              |                    |                              |                   |                              |                    |                              |
| 22617 12   | Cotton broadwoven fabrics, finished, total . . . . .                                      | 8,573,136    | (NA)                         | 1,345,718          | 664,219                      | 9,728,257         | (NA)                         | 1,664,655          | 712,508                      |
| 22617 11   | Cotton duck . . . . .   | 3,779,411    | 1,779,557                    | 1,329,917          | 605,312                      | 641,598           | 4,479,227                    | 2,008,215          | 803,676                      |
| 22617 16   | Cotton twills, drills, jeans, and other twill-woven fabrics (carded and combed) . . . . . | 135,228      | 29,930                       | 51,545             | 45,900                       | 7,853             | 171,086                      | 35,425             | 56,611                       |
| 22617 22   | Bedsheeting and pillowcase fabrics . . . . .  | 109,835      | 76,851                       | 314,284            | 16,195                       | 2,505             | 488,790                      | 89,173             | 32,920                       |
| 22617 28   | Plain print cloth (yarns approximately 28s to 12s) . . . . .                              | 167,281      | 88,113                       | 20,458             | (D)                          | (D)               | 239,391                      | 159,593            | (D)                          |
| 22617 21   | Tobaccloth, cheesecloth, and bandage cloth . . . . .                                      | 485,712      | 194,709                      | 93,951             | 190,048                      | 7,034             | 640,211                      | 264,051            | 119,010                      |
| 22617 26   | Broadcloth (carded and combed) . . . . .  | 122,163      | 71,970                       | 710,227            | (D)                          | -                 | 664,942                      | 652,803            | (D)                          |
| 22617 32   | Sateens (carded and combed) . . . . .   | 97,785       | 18,913                       | 30,688             | 11,130                       | 2,032             | 175,499                      | 53,424             | 60,342                       |
| 22617 31   | Yarn dyed fabrics (carded and combed) . . . . .   | 200,439      | 10,488                       | 81,549             | 3,903                        | 1,815             | 112,340                      | 21,820             | 80,019                       |
| 22617 42   | Toweling and dishtowel fabrics . . . . .  | 505,322      | 26,404                       | 173,015            | (D)                          | (D)               | 209,489                      | 36,912             | 171,573                      |
| 22617 42   | Corduroys . . . . .   | 151,285      | 334,522                      | 181,197            | (D)                          | (D)               | 574,796                      | 334,247            | 215,298                      |
| 22617 14   | Plants, blankets, and other napped fabrics . . . . .                                      | 163,093      | 1,769                        | 1,769              | 13,212                       | -                 | 208,667                      | 3,832              | 173,061                      |
| 22617 46   | Damask, lawns, organdies and voiles (carded and combed) . . . . .                         | 11,291       | 27,930                       | (D)                | 5,690                        | (D)               | 217,251                      | 41,278             | (D)                          |
| 22617 52   | All other cotton fabrics (including poplins, oxford, drapery, etc.) . . . . .             | 548,180      | 202,585                      | 183,164            | 133,412                      | 29,019            | 719,544                      | 278,424            | 226,380                      |
| <b>Manmade fiber broadwoven fabrics, finished, total . . . . .</b>                       |   |              |                              |                    |                              |                   |                              |                    |                              |
| 22628 12   | Rayon and/or acetate:   | 1,794,022    | 3,454,025                    | 740,376            | 599,621                      | 5,249,030         | 3,761,621                    | 860,979            | 623,130                      |
| 22628 13   | 100 percent filament rayon and/or acetate . . . . .                                       | 470,651      | 353,604                      | 108,734            | 8,313                        | 606,716           | 450,080                      | 139,832            | 16,804                       |
| 22628 16   | 100 percent spun rayon and/or acetate . . . . .   | 185,707      | 140,537                      | 42,686             | 2,484                        | 210,459           | 161,110                      | 44,160             | 4,889                        |
| 22628 22   | Other rayon and/or acetate fabrics, including blends . . . . .                            | 570,208      | 333,551                      | 155,717            | 80,937                       | 677,304           | 415,465                      | 189,523            | 72,316                       |
| 22628 24   | Nylon and chiefly nylon . . . . .   | 383,718      | 267,731                      | 79,853             | 36,161                       | 330,406           | 249,582                      | 49,763             | 31,061                       |
| 22628 26   | Polyester . . . . .   | 2,315,260    | 1,635,917                    | 283,420            | 395,923                      | 2,618,809         | 1,485,073                    | 352,856            | 415,219                      |
| 22628 32   | All other polyester and chiefly polyester . . . . .                                       | 620,230      | 551,899                      | 25,906             | 42,125                       | 522,750           | 445,520                      | 25,763             | 51,467                       |
| 22628 36   | Glass fiber fabrics . . . . .   | 111,809      | (D)                          | 5,161              | 112,446                      | (D)               | 9,321                        | (D)                | 9,321                        |
|  | All other manmade fiber fabrics . . . . .   | 136,409      | (D)                          | 28,214             | 170,140                      | (D)               | 22,353                       | (D)                | 22,353                       |

<sup>r</sup>Revised.<sup>1</sup>Includes screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; excludes "unt screen printed" towels, tablecloths, etc., plissé, moiré, or embossed goods.<sup>2</sup>Excludes finished fabrics not bleached, dyed, or printed at the reporting establishment (flameproofed, sanitized, mildew-proofed, mercerized, embossed, flocked, moiré, plissé, schrannerized, etc.) which were reported as 109 million finished linear yards of cotton fabric for 1974 and 145 million yards for 1973, and 170 million finished linear yards of manmade fabrics for 1974 and 135 million yards for 1973.

Table 3.-COTTON AND MANMADE FIBER BROADWEAVEN GOODS FINISHED, BY TYPE OF FINISH AND GEOGRAPHIC AREA 1974 AND 1973

Thousands of finished linear yards

| Type of goods and geographic area <sup>a</sup>                         | 1974             |                             |                   | 1973                 |                  |                             |
|--|------------------|-----------------------------|-------------------|----------------------|------------------|-----------------------------|
|  | Total, finished  | Bleached and white finished | Dyed and finished | Printed and finished | Total finished   | Bleached and white finished |
| <b>COTTON AND MANMADE FIBER BROADWEAVEN GOODS FINISHED<sup>b</sup></b> |                  |                             |                   |                      |                  |                             |
| <b>TOTAL</b>   | <b>8,573,436</b> | <b>3,779,414</b>            | <b>1,777,557</b>  | <b>NA</b>            | <b>1,345,718</b> | <b>664,219</b>              |
| Cotton broadweave goods finished, total.....                           | 3,779,414        | 1,777,557                   | 1,329,917         | NA                   | 665,342          | 554,598                     |
| New England.....   | 541,225          | 354,917                     | 193,118           | 73,291               | 9,899            | 573,147                     |
| Massachusetts.....   | 411,272          | 361,153                     | 88,021            | 413,301              | 413,301          | 413,301                     |
| Rhode Island.....  | 41,353           | 20,395                      | 0                 | 2,401                | 18,429           | 22,717                      |
| Connecticut.....   | 28,803           | 0                           | 0                 | 0                    | 33,860           | 0                           |
| Middle Atlantic.....   | 137,496          | 57,645                      | 65,943            | 2,583                | 11,325           | 154,871                     |
| New York.....  | 106,814          | 50,733                      | 17,849            | 0                    | 11,000           | 69,014                      |
| New Jersey.....  | 39,103           | 0                           | 14,791            | 0                    | 0                | 58,498                      |
| Pennsylvania.....  | 6,979            | 0                           | 3,303             | 0                    | 0                | 0                           |
| South.....   | 2,835,662        | 1,130,584                   | 1,132,720         | 529,468              | 42,890           | 3,465,439                   |
| Virginia.....  | 66,873           | 17,287                      | 42,798            | 0                    | 0                | 87,859                      |
| North Carolina.....  | 75,681           | 237,859                     | 456,785           | 77,174               | 0                | 922,315                     |
| South Carolina.....  | 957,915          | 357,136                     | 219,057           | 359,191              | 21,831           | 1,253,911                   |
| Georgia.....   | 257,572          | 235,264                     | 0                 | 72,766               | 9,512            | 667,589                     |
| Tennessee.....   | 46,183           | 0                           | 0                 | 0                    | 0                | 85,021                      |
| Alabama.....   | 171,925          | 0                           | 0                 | 0                    | 0                | 184,862                     |
| Texas.....   | 111,180          | 0                           | 0                 | 0                    | 0                | 117,424                     |
| North Central and West.....  | 265,031          | 236,411                     | 28,136            | 0                    | 0                | 285,770                     |
| Illinois.....  | 244,224          | 0                           | 13,333            | 0                    | 0                | 245,664                     |
| Missouri.....  | 5,408            | 0                           | 0                 | 0                    | 0                | 15,225                      |
| California.....  | 6,318            | 0                           | 0                 | 0                    | 0                | 10,369                      |
| Manmade fiber broadweave goods, finished, total.....                   | 4,744,022        | 3,454,025                   | 740,376           | 599,621              | 5,249,030        | 3,764,621                   |
| New England.....   | 765,412          | 0                           | 0                 | 157,439              | 0                | 845,736                     |
| Massachusetts.....   | 457,468          | 347,603                     | 92,222            | 17,943               | 503,082          | 109,208                     |
| Connecticut.....   | 1,72,654         | 119,829                     | 0                 | 0                    | 18,593           | 1,32,470                    |
| Middle Atlantic.....   | 748,678          | 450,731                     | 0                 | 0                    | 0                | 534,860                     |
| New York.....  | 189,362          | 48,906                      | 111,105           | 29,191               | 192,525          | 190,284                     |
| New Jersey.....  | 533,617          | 389,170                     | 116,988           | 33,769               | 62,750           | 151,918                     |
| Pennsylvania.....  | 25,829           | 18,635                      | 0                 | 0                    | 40,015           | 23,638                      |
| South.....   | 3,261,870        | 2,427,824                   | 354,813           | 479,233              | 3,521,760        | 2,960,117                   |
| North Carolina.....  | 846,137          | 725,197                     | 0                 | 0                    | 914,554          | 782,039                     |
| South Carolina.....  | 1,532,617        | 1,055,710                   | 0                 | 0                    | 1,667,869        | 1,085,344                   |
| North Central and West.....  | 18,062           | 0                           | 0                 | 0                    | 0                | 19,244                      |

<sup>a</sup> Represents zero. <sup>b</sup> Withheld to avoid disclosing figures for individual companies.

Data for each State not shown separately have been withheld to avoid disclosing figures for individual companies. These States are New England: Maine and New Hampshire for both cotton and manmade fiber goods; and Rhode Island for manmade fiber goods. South: Delaware, Maryland, Kentucky, and Arkansas for both cotton and manmade fiber goods, Oklahoma for cotton goods, and Georgia, Virginia, Tennessee, Alabama, and Texas for manmade fiber goods.

<sup>2</sup> Includes screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics, excludes "unit screen printed" towels, tablecloths, etc., flock, plisse, moire, or embossed goods.

NA: Not available.

Revised.  
Data for each State not shown separately have been withheld to avoid disclosing figures for individual companies. These States are

Maine and

New Hampshire for both cotton and manmade fiber goods, and Rhode Island for manmade fiber goods.

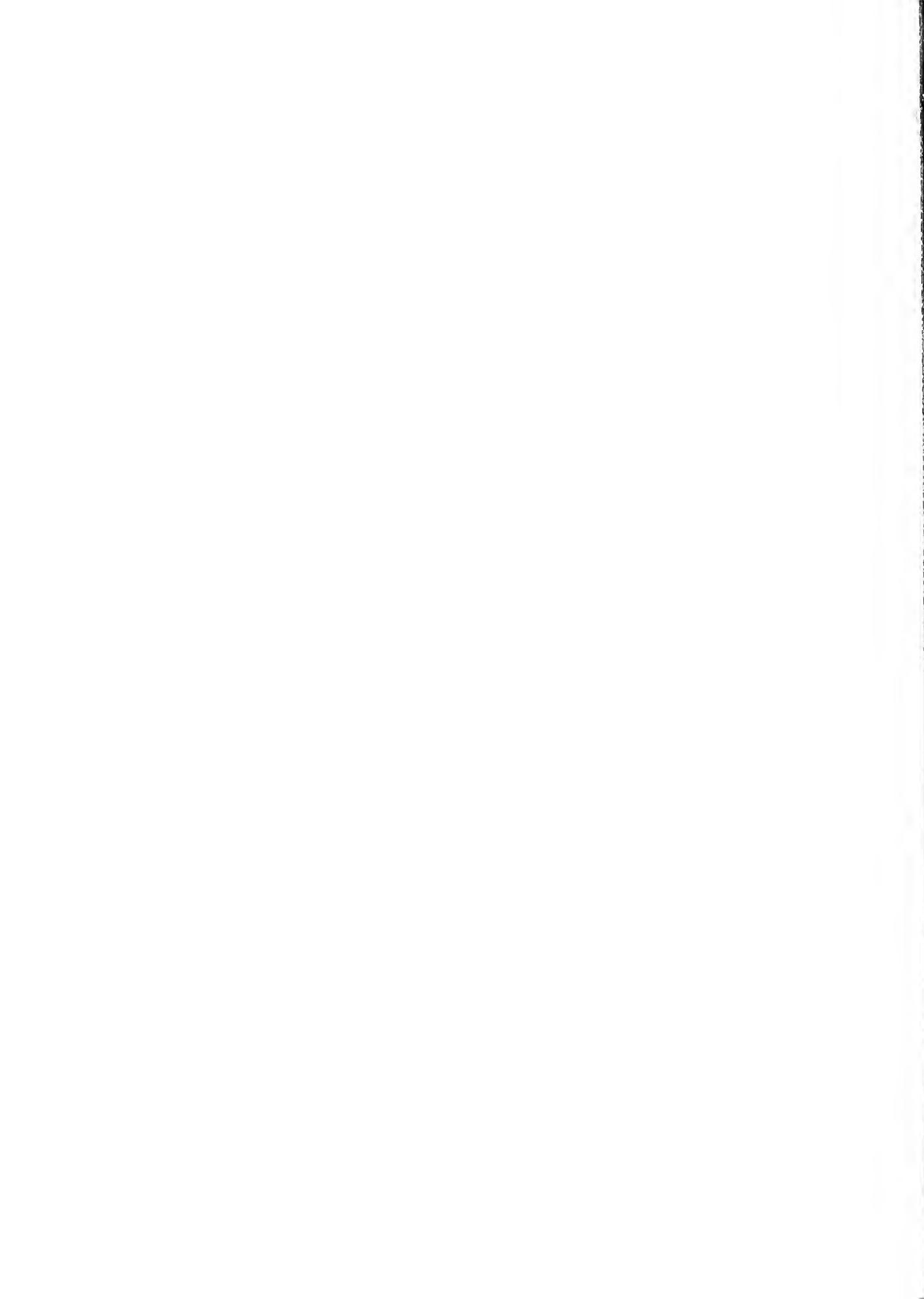
South: Delaware, Maryland, Kentucky, and Arkansas for both cotton and manmade fiber goods, Oklahoma for cotton goods, and Georgia, Virginia, Tennessee.

Alabama, and Texas for manmade fiber goods.

North Central and West: Ohio and Colorado for both cotton and manmade fiber goods, and Illinois and California for manmade fiber woods.

Table 1.--PRODUCTION OF FABRICS FINISHED FOR CREASE RESISTANCE OR WASH-WEAR PROPERTIES  
1971 AND 1973

| Type of fabric                    | 1971      | 1973      |
|-----------------------------------|-----------|-----------|
| Total.....                        | 2,844,606 | 3,037,111 |
| Cotton plain print cloth.....     | 251,716   | 270,418   |
| All other cotton fabrics.....     | 458,695   | 525,751   |
| Rayon and/or acetate fabrics..... | 460,115   | 479,952   |
| Other manmade fiber fabrics.....  | 1,673,810 | 1,750,990 |



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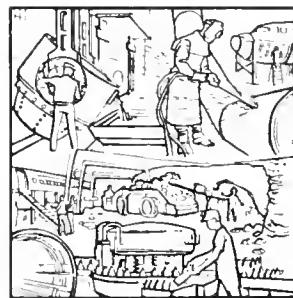


56. 216:

# CURRENT INDUSTRIAL REPORTS

## Broadwoven Fabrics Finished

1975



Issued August 1976

SERIES: MA-22S(75)-I

### SUMMARY OF FINDINGS

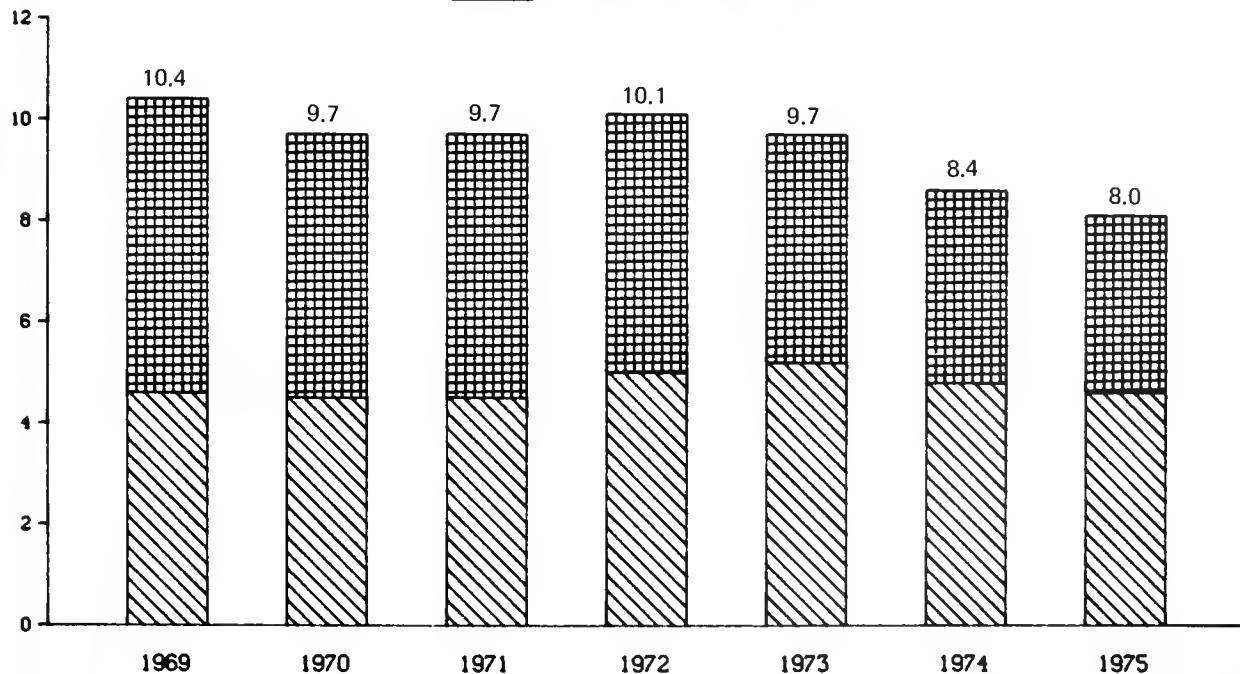
The Nation's finishing plants and textile mills finished (bleached, dyed, or printed) 8.0 billion linear yards of broadwoven goods in 1975, about 4 percent below comparable figures reported in 1974.

Production of cotton finished goods amounted to 3.5 billion linear yards, a decrease of 4 percent from 1974. Manmade fiber broadwoven goods decreased 4 percent to 4.6 billion linear yards in 1974.

### BROADWOVEN GOODS FINISHED, BY TYPE OF FIBER 1969 TO 1975

(BILLIONS OF LINEAR YARDS)

MANMADE FINISHED FABRIC  
COTTON FINISHED FABRIC



Inquiries concerning these figures should be addressed to the U.S. Department of Commerce, Bureau of the Census, Industry Division, Washington, D.C. 20233 or call Carole Klein, (301)-763-7541.



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## DESCRIPTION OF SURVEY

The statistics shown in this report cover production of finished broadwoven fabrics, except woolen and worsted fabrics. Only establishments with equipment for bleaching, dyeing, or printing fabrics are included in this survey. These data represent the results of a mail canvass of all known bleachers, dyers, and printers of cotton and manmade fiber fabrics, and were collected on annual Census Form MA-22S, **Broadwoven Fabrics Finished**.

The figures in this publication may include estimates for respondents whose reports were not received in time for tabulation. Such missing figures are imputed from the year-to-year movements shown by reporting firms and are generally limited to a maximum of 5 percent for cotton fabrics and 5 percent for manmade fiber fabrics. Individual items with imputation rates of 5 percent or more are footnoted in table 2.

The imputation rate is not an explicit indicator of the potential error in published figures due to nonresponse, because the actual annual movements for nonrespondents may or may not closely agree with the imputed movements. The probable range of difference between the actual and imputed figures is unknown. The degree of uncertainty regarding the accuracy of the data, however, increases as the percentage of imputation increase. Figures with high imputation rates, therefore, should be used with caution.

Statistics for the previous year may be revised, due to receipt of corrected data from respondents, including late reports for which estimates were made, and other corrections.

## EXPLANATION OF TERMS

**Fabric classification**—Fabrics made from more than one fiber are classified according to the chief fiber by

weight. Blends and mixtures which are by weight 50 percent of one fiber and 50 percent of another fiber are classified according to the fiber of the greatest value.

**Type of finish**—Fabrics are classified according to the finished state of the goods. For instance, a fabric which was dyed and subsequently printed would be classified as printed.

**Other printed and finished fabrics** include screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; and excludes unit screen printed towels, tablecloths, etc., and flock, plisse, moire, or embossed goods.

**Other finished fabrics** (see table 2, footnote 2) include finished fabrics not bleached, dyed, or printed at this establishment, i.e., fabrics which are only flameproofed, sanforized, mildewproofed, mercerized, embossed, flocked, moired, plisse, schreinerized, etc.

## HISTORICAL NOTES

This survey was begun in 1943 and has continued in its present form since 1964. Historical data may be obtained from *Current Industrial Reports* (called *Facts for Industry* before 1959), available at your local Federal Depository Library.

## ACKNOWLEDGMENTS

This report was prepared in the Industry Division, Bureau of the Census, under the direction of Robert J. Nealon, Chief, Current Nondurables Branch. Carole A. Klein was directly responsible for the review of the data and preparation of the report. Milton Eisen, Chief of the Division and James Werking, Assistant Chief for Current Programs, provided overall direction and coordination to this project.

Table 1.—SUMMARY OF BROADWOVEN GOODS FINISHED, BY TYPE OF FIBER: 1963 TO 1975

(Billions of finished linear yards)

| Year      | Broadwoven goods finished, total <sup>1</sup> | Cotton finished fabric | Manmade fiber finished fabric | Year      | Broadwoven goods finished, total <sup>1</sup> | Cotton finished fabric | Manmade fiber finished fabric |
|-----------|---|------------------------|-------------------------------|-----------|---|------------------------|-------------------------------|
| 1975..... | 8.0   | 3.5                    | 4.6                           | 1968..... | 10.9  | 6.5                    | 4.4                           |
| 1974..... | 8.4   | 3.6                    | 4.7                           | 1967..... | 10.7  | 6.9                    | 3.8                           |
| 1973..... | 9.7   | 4.5                    | 5.2                           | 1966..... | 11.0  | 7.4                    | 3.6                           |
| 1972..... | 10.1  | 5.1                    | 5.0                           | 1965..... | 11.0  | 7.7                    | 3.3                           |
| 1971..... | 9.7   | 5.2                    | 4.5                           | 1964..... | 10.5  | 7.5                    | 3.0                           |
| 1970..... | 9.7   | 5.2                    | 4.5                           | 1963..... | 10.1  | 7.4                    | 2.7                           |
| 1969..... | 10.4  | 5.8                    | 4.6                           |           |   |                        |                               |

<sup>1</sup>Figures may not add to total due to independent rounding.

Table 2.--PRODUCTION OF COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, BY TYPE OF FABRIC AND FINISH 1975 AND 1974

(Thousands of finished linear yards)

| Census product code | Type of fabric  | 1975         |                             |                   |                              |                    | 1974 <sup>r</sup> |                             |                   |                              |                    |
|---------------------|---|--------------|-----------------------------|-------------------|------------------------------|--------------------|-------------------|-----------------------------|-------------------|------------------------------|--------------------|
|                     |   | Total fabric | Bleached and white finished | Dyed and finished | Printed and finished         |                    | Total fabric      | Bleached and white finished | Dyed and finished | Printed and finished         |                    |
|                     |   |              |                             |                   | Roller and intaglio engraved | Other <sup>1</sup> |                   |                             |                   | Roller and intaglio engraved | Other <sup>1</sup> |
|                     | COTTON AND MANMADE FIBER BROADWOVEN FABRICS FINISHED, TOTAL <sup>2</sup> .....      | 8,033,797    | (NA)                        | (NA)              | 1,328,589                    | 764,800            | 8,351,198         | (NA)                        | (NA)              | 1,314,871                    | 634,242            |
|                     | Cotton broadwoven fabrics, finished, total..  | 3,474,031    | 1,626,887                   | 1,192,588         | 576,464                      | 78,092             | 3,613,676         | 1,777,739                   | 1,205,461         | 569,846                      | 60,630             |
| 22617 12            | Cotton duck.....  | 130,979      | 28,483                      | 53,665            | 37,616                       | 11,215             | 135,345           | 29,930                      | 51,276            | 45,838                       | 78,301             |
| 22617 14            | Cotton twills, drills, jeans, and other tail-woven fabrics (carded and combed)..... | 427,212      | 76,471                      | 322,206           | 16,124                       | 2,411              | 409,719           | 76,851                      | 314,284           | 16,079                       | 2,505              |
| 22617 16            | Bedsheeting and pillowcase fabrics.....   | 138,399      | 55,079                      | 17,692            | (D)                          | (D)                | 167,281           | 88,143                      | 20,458            | (D)                          | -                  |
| 22617 22            | Plain print cloth (yarns approximately 28s and 42s).....                            | 494,959      | 178,989                     | 91,689            | 211,167                      | 13,114             | 475,509           | 194,608                     | 91,008            | 183,593                      | 76,300             |
| 22617 24            | Tobacco, cheese, and bandage cloth.....   | 680,632      | (D)                         | (D)               | -                            | -                  | 713,487           | (D)                         | (D)               | -                            | -                  |
| 22617 26            | Broadcloth (carded and combed).....   | 86,857       | 32,222                      | 22,929            | 28,457                       | 3,249              | 112,389           | 47,860                      | 29,628            | 33,548                       | 71,353             |
| 22617 32            | Sateens (carded and combed).....  | 82,800       | 9,934                       | 65,940            | 3,848                        | 3,078              | 97,764            | 10,488                      | 81,549            | 3,904                        | 1,823              |
| 22617 34            | Yarn dyed fabrics (carded and combed).....  | 113,702      | 40,844                      | 72,584            | (D)                          | (D)                | 194,917           | 26,404                      | 76,493            | (D)                          | (D)                |
| 22617 36            | Toweling and dishcloth fabrics.....   | 490,191      | 313,590                     | 166,719           | (D)                          | (D)                | 521,578           | 334,181                     | 169,963           | (D)                          | (D)                |
| 22617 42            | Corduroys.....  | 162,616      | 6,177                       | 151,132           | 5,307                        | -                  | 151,285           | 1,769                       | 136,304           | 13,212                       | -                  |
| 22617 44            | Flannels, blankets, and other matted fabrics.....                                   | 133,249      | 23,422                      | (D)               | 68,816                       | (D)                | 153,605           | 30,813                      | (D)               | 74,037                       | (D)                |
| 22617 46            | Dimities, lawns, organdies and voiles (carded and combed).....                      | 23,796       | (D)                         | 4,458             | (D)                          | (D)                | 42,932            | (D)                         | 7,562             | (D)                          | (D)                |
| 22617 52            | All other cotton fabrics (including poplins, oxfords, drapery, etc.).....           | 508,639      | 175,085                     | 164,858           | 136,518                      | 32,178             | 537,865           | 202,677                     | 179,925           | 129,260                      | 726,003            |
|                     | Mannmade fiber broadwoven fabrics, finished, total.....                             | 4,559,707    | 3,120,874                   | 752,125           | 686,708                      | 4,737,522          | 3,418,885         |                             |                   | 745,025                      | 573,612            |
|                     | Rayon and/or acetate  |              |                             |                   |                              |                    |                   |                             |                   |                              |                    |
| 22628 12            | 100 percent filament rayon and/or acetate   | 430,482      |                             | 317,522           |                              | 98,885             | 14,075            | 466,984                     |                   | 350,503                      | 108,168            |
| 22628 14            | 100 percent spun rayon and/or acetate...  | 201,154      |                             | 151,838           |                              | 46,403             | 2,913             | 185,707                     |                   | 140,537                      | 42,686             |
| 22628 16            | Other rayon and/or acetate fabrics, including blends.....                           | 559,790      |                             | 308,503           |                              | 157,203            | 94,084            | 560,878                     |                   | 322,404                      | 158,353            |
| 22628 22            | Nylon and chiefly nylon.....  | 373,712      |                             | 266,787           |                              | 72,681             | 34,244            | 378,703                     |                   | 266,935                      | 81,782             |
| 22628 24            | Polyester-cotton blends, chiefly polyester.....                                     | 2,199,612    |                             | 1,403,695         |                              | 328,669            | 467,248           | 2,273,262                   |                   | 1,611,226                    | 284,914            |
| 22628 26            | All other polyester and chiefly polyester   | 589,621      |                             | 511,655           |                              | 22,860             | 55,106            | 619,045                     |                   | 551,655                      | 24,965             |
| 22628 32            | Glass fiber fabrics.....  | 77,088       |                             | (D)               |                              | (D)                | 2,278             | 111,809                     | (D)               | (D)                          | 5,161              |
| 22628 36            | All other manmade fiber fabrics.....  | 128,248      |                             | (D)               |                              | (D)                | 16,760            | 141,134                     | (D)               | (D)                          | 28,020             |

- Represents zero. (D) Withheld to avoid disclosing figure for individual companies.

(NA) Not available.

<sup>r</sup>Revised by five percent or more from previously published reports.<sup>1</sup>Includes screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; excludes "unit screen printed" towels, tablecloths, etc., flock, plisse, moire, or embossed goods.<sup>2</sup>Excludes finished fabrics not bleached, dyed, or printed at the reporting establishment (flameproofed, sanforized, mildew-proofed, mercerized, embossed, flocked, moired, plisse, schreinized, etc.) which were reported as 209 million finished linear yards of cotton fabric for 1975 and 215 million yards for 1974, and 137 million finished linear yards of manmade fabrics for 1975 and 188 million yards for 1974.

Table 3.—COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, BY TYPE OF FINISH AND GEOGRAPHIC AREAS 1975 AND 1974  
(Thousands of finished linear yards)

| Type of goods and geographic area <sup>1</sup>                 | 1975           |                             |                   |                          |                             |                      | 1974                     |                |                      |                          |                    |        |
|--|----------------|-----------------------------|-------------------|--------------------------|-----------------------------|----------------------|--------------------------|----------------|----------------------|--------------------------|--------------------|--------|
|  | Total finished | Printed and finished        |                   |                          | Bleached and white finished |                      |                          | Total finished | Printed and finished |                          |                    | (NA)   |
|  |                | Bleached and white finished | Dyed and finished | Roller intaglio engraved | Other <sup>2</sup>          | Printed and finished | Roller intaglio engraved |                | Printed and finished | Roller intaglio engraved | Other <sup>2</sup> |        |
| COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, TOTAL..... | 8,033,797      | (NA)                        | 1,328,589         | 764,800                  | 8,351,198                   | (NA)                 | 1,205,461                | 569,846        | 1,314,871            | 569,846                  | 634,242            | 60,630 |
| Cotton broadwoven goods finished, total.....                   | 3,474,031      | 1,626,887                   | 1,192,588         | 576,464                  | 78,092                      | 3,613,676            | 1,777,739                | 1,03,118       | 73,291               | 9,899                    | (D)                | (D)    |
| New England.....   | 403,820        | 240,544                     | 89,774            | 56,395                   | (D)                         | 544,679              | 358,371                  | 36,153         | 68,021               | (D)                      | 2,401              | (D)    |
| Massachusetts.....   | 307,518        | (D)                         | 39,602            | 7,140                    | (D)                         | 4,936                | 41,353                   | 20,395         | (D)                  | (D)                      | (D)                | (D)    |
| Rhode Island.....  | 33,444         | (D)                         | (D)               | (D)                      | (D)                         | 28,803               | (D)                      | (D)            | (D)                  | (D)                      | (D)                | (D)    |
| Connecticut.....   | 26,310         | (D)                         | (D)               | (D)                      | (D)                         | (D)                  | (D)                      | (D)            | (D)                  | (D)                      | (D)                | (D)    |
| Middle Atlantic.....   | 102,213        | 47,694                      | (D)               | (D)                      | 7,247                       | 136,904              | 57,465                   | 65,311         | 2,583                | (D)                      | 11,545             | (D)    |
| New York.....  | 75,605         | 43,022                      | (D)               | 12,282                   | (D)                         | 100,455              | 50,617                   | 47,849         | (D)                  | (D)                      | (D)                | (D)    |
| New Jersey.....  | 20,123         | (D)                         | (D)               | (D)                      | (D)                         | 30,103               | (D)                      | (D)            | (D)                  | (D)                      | (D)                | (D)    |
| Pennsylvania.....  | 6,483          | (D)                         | (D)               | (D)                      | (D)                         | 3,207                | 6,346                    | (D)            | (D)                  | *                        | (D)                | (D)    |
| South.....   | 2,728,832      | 1,132,568                   | 1,023,643         | 514,093                  | 58,548                      | 2,667,062            | 1,125,492                | 1,008,896      | 493,972              | (D)                      | 38,702             | (D)    |
| Virginia.....  | 94,219         | (D)                         | 53,130            | (D)                      | (D)                         | 66,873               | 1,7,287                  | 42,798         | (D)                  | (D)                      | (D)                | (D)    |
| North Carolina.....  | 636,778        | 187,962                     | 370,413           | (D)                      | (D)                         | 682,123              | 237,223                  | 365,231        | (D)                  | (D)                      | (D)                | (D)    |
| Georgia.....   | 1,099,812      | 422,685                     | 233,327           | 404,470                  | 39,330                      | 948,883              | 350,853                  | 216,886        | 359,313              | 21,831                   | (D)                | (D)    |
| Tennessee.....   | 549,617        | 293,021                     | 226,379           | (D)                      | (D)                         | 553,338              | 277,015                  | 232,184        | r38,815              | r5,324                   | (D)                | (D)    |
| Alabama.....   | 27,886         | (D)                         | (D)               | (D)                      | (D)                         | 34,108               | (D)                      | (D)            | (D)                  | (D)                      | (D)                | (D)    |
| Texas.....   | 94,578         | (D)                         | (D)               | (D)                      | (D)                         | 123,247              | (D)                      | (D)            | (D)                  | (D)                      | (D)                | (D)    |
| 83,732   | (D)            | (D)                         | (D)               | (D)                      | (D)                         | 111,180              | (D)                      | (D)            | (D)                  | (D)                      | (D)                | (D)    |
| North Central and West.....                                    | 239,156        | 206,081                     | (D)               | 15,959                   | (D)                         | (D)                  | 265,031                  | 236,411        | 28,136               | -                        | 484                | (D)    |
| Illinois.....  | 217,094        | (D)                         | (D)               | (D)                      | (D)                         | 244,324              | (D)                      | 13,333         | -                    | (D)                      | (D)                | (D)    |
| Missouri.....  | 5,812          | (D)                         | (D)               | (D)                      | (D)                         | 5,408                | (D)                      | (D)            | (D)                  | (D)                      | (D)                | (D)    |
| California.....  | 8,446          | (D)                         | (D)               | (D)                      | (D)                         | 6,158                | (D)                      | (D)            | (D)                  | (D)                      | (D)                | (D)    |
| Mannmade fiber broadwoven goods, finished, total.....          | 4,559,707      | 3,120,874                   | 752,125           | 686,708                  | 4,737,522                   | 3,418,885            | 745,025                  | 573,612        | (D)                  | (D)                      | (D)                | (D)    |
| New Eng Land.....  | 740,757        | 522,790                     | 149,605           | 68,362                   | 766,320                     | (D)                  | 150,544                  | (D)            | 109,224              | 28,597                   | (D)                | (D)    |
| Massachusetts.....   | 450,391        | 314,765                     | 90,597            | 45,029                   | 457,168                     | 347,003              | 92,222                   | 17,943         | 116,908              | 33,769                   | (D)                | (D)    |
| Connecticut.....   | 163,095        | 110,427                     | (D)               | (D)                      | 172,654                     | 119,829              | (D)                      | (D)            | (D)                  | (D)                      | (D)                | (D)    |
| Middle Atlantic.....   | 760,773        | (D)                         | (D)               | 71,442                   | 725,833                     | 431,985              | (D)                      | (D)            | (D)                  | (D)                      | (D)                | (D)    |
| New York.....  | 164,908        | (D)                         | 99,659            | (D)                      | 185,277                     | 47,456               | (D)                      | (D)            | 116,908              | 33,769                   | (D)                | (D)    |
| New Jersey.....  | 572,088        | 390,439                     | (D)               | (D)                      | 518,305                     | 367,628              | (D)                      | (D)            | (D)                  | (D)                      | (D)                | (D)    |
| Pennslyvania.....  | 23,777         | (D)                         | (D)               | (D)                      | 22,251                      | 16,901               | (D)                      | (D)            | (D)                  | (D)                      | (D)                | (D)    |
| South.....   | 3,034,614      | 2,129,273                   | 358,457           | 546,904                  | 3,227,307                   | 2,403,636            | 363,259                  | 460,412        | (D)                  | (D)                      | (D)                | (D)    |
| North Carolina.....  | 886,079        | 739,633                     | (D)               | 824,208                  | 703,806                     | 61,450               | 58,952                   | (D)            | (D)                  | (D)                      | (D)                | (D)    |
| South Carolina.....  | 1,390,761      | 860,142                     | (D)               | 1,534,026                | 1,056,310                   | 179,918              | 297,598                  | (D)            | (D)                  | (D)                      | (D)                | (D)    |
| North Central and West.....                                    | 23,563         | (D)                         | (D)               | (D)                      | (D)                         | -                    | 18,062                   | (D)            | (D)                  | (D)                      | (D)                | (D)    |

<sup>1</sup> Represents zero.

<sup>2</sup> (D) Withheld to avoid disclosing figures for individual companies. (NA) Not available. Revised.

Data for each State not shown separately have been withheld to avoid disclosing figures for individual companies. These States are: New England: Maine and New Hampshire for both cotton and manmade fiber goods; and Rhode Island for manmade fiber goods.

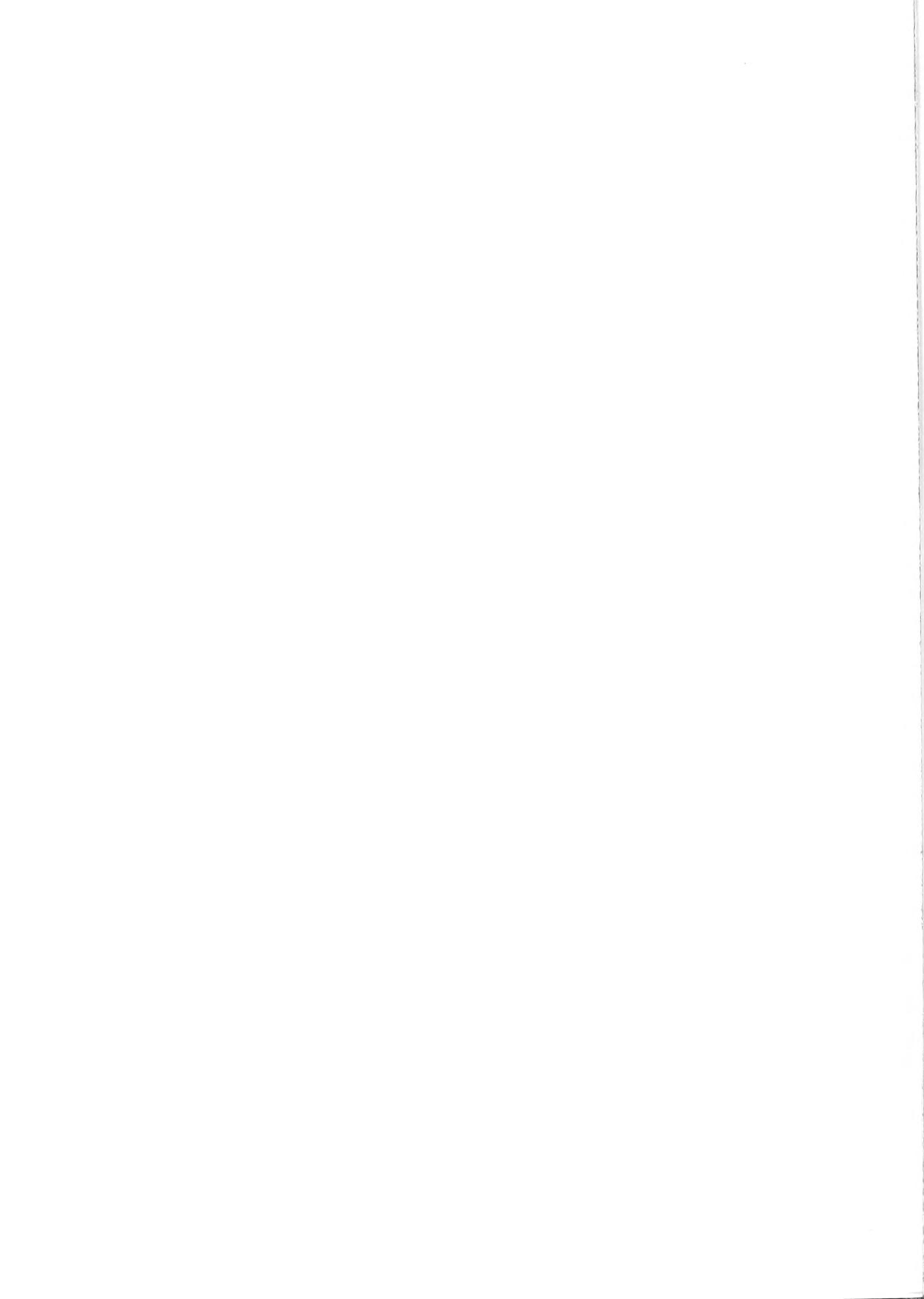
South: Delaware, Maryland, Kentucky, and Arkansas for both cotton and manmade fiber goods; Oklahoma for cotton goods; and Georgia, Virginia, Tennessee, Alabama, and Texas for manmade fiber goods.

North Central and West: Ohio and Colorado for both cotton and manmade fiber goods; and Illinois and California for manmade fiber goods.

<sup>2</sup> Includes screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; excludes "unit screen printed" cloths, etc., flock, plisse, moire, or embossed goods.

Table 4.--PRODUCTION OF FABRICS FINISHED FOR CREASE RESISTANCE OR WASH-WEAR PROPERTIES:  
1975 AND 1974

| Type of fabric                    | 1975      | 1974      |
|-----------------------------------|-----------|-----------|
| Total.....                        | 2,635,223 | 2,763,957 |
| Cotton plain print cloth.....     | 248,703   | 255,297   |
| All other cotton fabrics.....     | 485,145   | 467,074   |
| Rayon and/or acetate fabrics..... | 330,846   | 399,991   |
| Other manmade fiber fabrics.....  | 1,570,529 | 1,671,595 |





## WORLD DEMOGRAPHIC MAPS

These three maps provide specific data on the fertility, population growth, and mortality patterns of the world. They were developed by the International Statistical Programs Center of the Census Bureau for the Office of Population, Agency for International Development. Each map measures 10½ x 16 inches and is printed in color.

**World Fertility Pattern, 1972.**  
(ISP-WCF-72) Births per 1,000 population are indicated for each country. Four separate tones of red and yellow show levels of fertility.

**World Population Growth Patterns, 1972.** (ISP-WCG-72) Annual rate of population growth is shown by percent for the countries of the world. Four separate tones of blue and yellow show levels of growth.

**World Mortality Pattern, 1972.** (ISP-WCM-72) Deaths per 1,000 population are indicated for each country. Three separate tones of brown and yellow show levels of mortality.

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3. 158:

CURRENT INDUSTRIAL REPORTS

MA - 22S(76) - /

# Finished Broadwoven Fabric Production

U.S. Department of Commerce  
BUREAU OF THE CENSUS

1976

MA-22S(76)-1

Issued June 1977

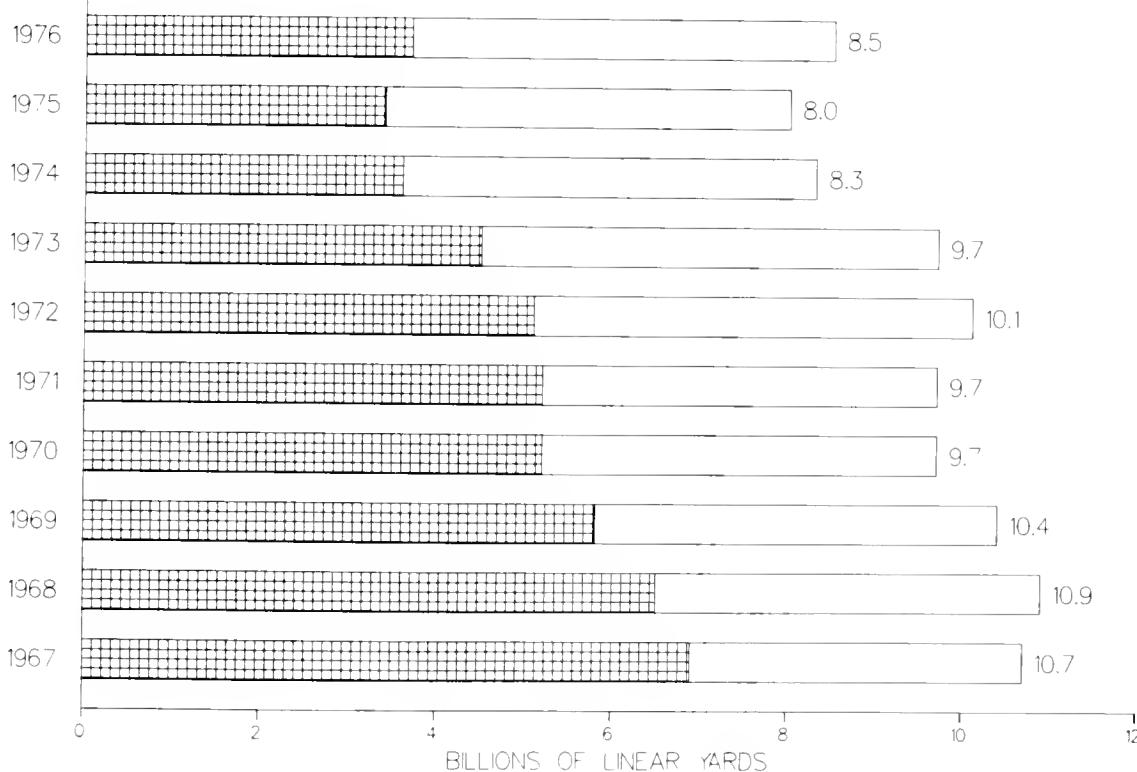
## SUMMARY OF FINDINGS

The Nation's finishing plants and textile mills finished (bleached, dyed, or printed) 8.5 billion linear yards of broadwoven goods in 1976, about 6 percent above comparable figures reported in 1975.

Production of cotton finished goods amounted to 3.7 billion linear yards, an increase of 5 percent from 1975. Manmade fiber broadwoven goods increased 6 percent to 4.9 billion linear yards in 1976.

## BROADWOVEN GOODS FINISHED, 1967 TO 1976

BY TYPE OF FIBER



Address inquiries concerning these figures to U.S. Department of Commerce, Bureau of the Census, Industry Division, Washington, D.C. 20233, or call Hank Lee, (301) 763-7807.

For sale by the Subscriber Services Section (Publications), Bureau of the Census, Washington, D.C. 20233, or any U.S. Department of Commerce district office. Postage stamps not acceptable; currency submitted at sender's risk. Remittances from foreign countries must be by international money order by a bank on a U.S. bank. Price 25 cents per copy.

## DESCRIPTION OF SURVEY

**Scope of Survey**—This survey includes companies finishing cotton and manmade fiber fabric. Only establishments with equipment for bleaching, dyeing, or printing fabrics are included in the mailing panel.

**Sampling Description**—The data in this publication were collected on Bureau of the Census annual Form MA-22S, Broadwoven Fabrics, Finished, and include all known bleachers, dyers, and printers of cotton and manmade fiber fabric.

**Survey Error**—Figures for the current year include estimates for respondents in the reporting panel whose reports were not received in time for tabulation. Missing figures for companies in the reporting panel are imputes from the year-to-year movements shown by reporting firms. The overall imputation rate is generally limited to 10 percent. Individual items with higher imputation rates are footnoted.

The imputation rate is not an explicit indicator of the potential error in published figures due to nonresponse, both because the actual yearly movements for nonrespondents may or may not closely agree with the imputed movements, and because the estimates for nonpanel cases may not reflect their current activity. The probable range of difference between the actual and imputed figures is unknown. The degree of uncertainty regarding the accuracy of the data, however, increases as the percentage of imputation increases. Figures with imputation rates above 10 percent, particularly, should be used with caution.

**Revision to Previous Period Data**—Statistics for the previous year may be revised due to receipt of corrected data from respondents, including late reports for which estimates were made, and other corrections. Figures which have been revised by more than 5 percent from previously published figures are indicated by footnotes.

## EXPLANATION OF TERMS

**Fabric Classification**—Fabrics made from more than one fiber are classified according to the chief fiber by weight. Blends and mixtures which are by weight 50 percent of one fiber and 50 percent of another fiber are classified according to the fiber of the greatest value.

**Type of Finish**—Fabrics are classified according to the finished state of the goods. For instance, a fabric which was dyed and subsequently printed would be classified as printed.

**Other Printed and Finished Fabrics** includes screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; and excludes unit screen printed towels, tablecloths, etc., and flock, plisse, moire, or embossed goods.

**Other Finished Fabrics** (see table 2, footnote 2) include finished fabrics not bleached, dyed, or printed at this establishment, i.e., fabrics which are only flameproofed, sanforized, mildewproofed, mercerized, embossed, flocked, moired, plisse, schreinerized, etc.

## HISTORICAL NOTE

This survey was begun in 1943 and has continued in its present form since 1964. Historical data may be obtained from *Current Industrial Reports* (called *Facts for Industry* before 1959), available at your local Federal Depository Library.

## RELATED REPORTS

The Bureau of the Census also published reports on other related products as follows:

| Series                            | Frequency  | Title  |
|-----------------------------------|------------|--|
| <i>Current Industrial Reports</i> |            |  |
| M3-1                              | Monthly    | Manufacturers' Shipments, Inventories, and Orders                                  |
| M22D                              | Monthly    | Consumption on the Woolen and Worsted Systems                                      |
| M22P                              | Monthly    | Cotton, Manmade Fiber Staple and Linters, Consumption, Stocks and Spindle Activity |
| M22A                              | Monthly    | Woven Fabrics: Production, Inventories, and Unfilled Orders                        |
| MA-22M                            | Biennially | Stocks of Wool and Related Fibers  |
| MA-22G                            | Annually   | Narrow Fabrics   |
| MQ-22K                            | Quarterly  | Knit Fabric Production   |
| MQ-22T                            | Quarterly  | Broadwoven Fabrics (Gray)  |
| <i>Foreign Trade Reports</i>      |            |  |
| FT-410                            | Monthly    | U.S. Exports—Schedule B—Commodity by Country                                       |
| FT-135                            | Monthly    | U.S. General Imports—Schedule A—Commodity by Country                               |

## CONTACTS FOR DATA USERS

| Subject Area                              | Contact        | Phone Numbr  |
|---|----------------|--------------|
| Current Industrial Report MA-22S          | Carole Klein   | (301) 763-75 |
| Foreign Trade publications                | Paul Finn      | (301) 763-51 |
| To order a Census publication             | Dorothy Dunham | (301) 763-74 |
| To order microfilm of Census publications | Theresa Allen  | (301) 763-50 |

## ACKNOWLEDGMENTS

This report was prepared in the Industry Division, Bureau of Census, under the direction of Robert J. Nealon, Chief, Current Nondurables Branch, and Carole A. Klein, Chief, Food, Apparel and Textiles Section. Frank Lee was directly responsible for review of the data and preparation of the report. Milton E. Ehrlich, Chief of the Division and James S. Werking, Assistant Chief, Current Programs, provided overall direction and coordination to this project.

Table 1.--SUMMARY OF BROADWOVEN GOODS FINISHED, BY TYPE OF FIBER: 1963 TO 1976

(Billions of finished linear yards)

| Year      | Broadwoven goods finished, total <sup>1</sup> | Cotton finished fabric | Manmade fiber finished fabric | Year      | Broadwoven goods finished, total <sup>1</sup> | Cotton finished fabric | Manmade fiber finished fabric |
|-----------|---|------------------------|-------------------------------|-----------|---|------------------------|-------------------------------|
| 1976..... | 8.5   | 3.7                    | 4.8                           | 1968..... | 10.9  | 6.5                    | 4.4                           |
| 1975..... | 8.0   | 3.5                    | 4.6                           | 1967..... | 10.7  | 6.9                    | 3.8                           |
| 1974..... | 8.4   | 3.6                    | 4.7                           | 1966..... | 11.0  | 7.4                    | 3.6                           |
| 1973..... | 9.7   | 4.5                    | 5.2                           | 1965..... | 11.0  | 7.7                    | 3.3                           |
| 1972..... | 10.1  | 5.1                    | 5.0                           | 1964..... | 10.5  | 7.5                    | 3.0                           |
| 1971..... | 9.7   | 5.2                    | 4.5                           | 1963..... | 10.1  | 7.4                    | 2.7                           |
| 1970..... | 9.7   | 5.2                    | 4.5                           |           |   |                        |                               |
| 1969..... | 10.4  | 5.8                    | 4.6                           |           |   |                        |                               |

<sup>1</sup>Figures may not add to total due to independent rounding.Table 2.--PRODUCTION OF COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, BY TYPE OF FABRIC AND FINISH: 1976 AND 1975  
(Thousands of finished linear yards)

| Product code | Type of fabric  | 1976         |                             |                   |                              |                    | 1975         |                             |                   |                              |                    |
|--------------|---|--------------|-----------------------------|-------------------|------------------------------|--------------------|--------------|-----------------------------|-------------------|------------------------------|--------------------|
|              |   | Total fabric | Bleached and white finished | Dyed and finished | Printed and finished         |                    | Total fabric | Bleached and white finished | Dyed and finished | Printed and finished         |                    |
|              |   |              |                             |                   | Roller and intaglio engraved | Other <sup>2</sup> |              |                             |                   | Roller and intaglio engraved | Other <sup>1</sup> |
|              | COTTON AND MANMADE FIBER BROADWOVEN FABRICS FINISHED, TOTAL <sup>2</sup> .....      | 8,512,352    | (NA)                        | (NA)              | 1,262,339                    | 777,512            | 8,039,185    | (NA)                        | (NA)              | 1,319,910                    | 799,313            |
| 12           | Cotton broadwoven fabrics, finished, total....                                      | 3,660,318    | 1,672,384                   | 1,338,431         | 556,741                      | 92,762             | 3,474,031    | 1,626,887                   | 1,192,588         | 576,464                      | 78,092             |
| 14           | Cotton duck.....  | 127,535      | 28,637                      | 59,184            | 30,394                       | 9,320              | 130,979      | 28,483                      | 53,665            | 37,616                       | 11,215             |
| 16           | Cotton twills, drills, jeans, and other twill-woven fabrics (carded and combed).... | 502,114      | 96,613                      | 391,169           | 11,467                       | 2,865              | 427,212      | 76,471                      | 322,206           | 16,124                       | 2,411              |
| 22           | Bedsheeting and pillowcase fabrics.....   | 128,459      | 44,999                      | 26,880            | (D)                          | (D)                | 138,399      | 55,079                      | 17,692            | (D)                          | (D)                |
|              | Plain print cloth (yarns approximately 28s and 42s).....                            | 494,152      | 190,441                     | 84,809            | 205,523                      | 13,379             | 494,959      | 178,989                     | 91,689            | 211,167                      | 13,114             |
| 24           | Tobacco, cheese, and bandage cloth.....   | 687,973      | (D)                         | (D)               | -                            | -                  | 680,632      | (D)                         | (D)               | -                            | -                  |
| 26           | Broadcloth (carded and combed).....   | 112,111      | 35,459                      | 30,896            | (D)                          | (D)                | 86,857       | 32,222                      | 22,929            | 28,457                       | 3,249              |
| 32           | Sateens (carded and combed).....  | 92,417       | 9,721                       | 74,180            | 3,995                        | 4,521              | 82,800       | 9,934                       | 65,940            | 3,848                        | 3,078              |
| 34           | Yarn dyed fabrics (carded and combed).....  | 128,363      | (D)                         | 75,967            | -                            | (D)                | 113,702      | 40,844                      | 72,584            | (D)                          | (D)                |
| 36           | Toweling and dishtowel fabrics.....   | 502,994      | 292,206                     | 195,555           | (D)                          | (D)                | 490,191      | 313,590                     | 166,719           | (D)                          | (D)                |
| 42           | Corduroys.....  | 184,307      | 3,581                       | 167,871           | 12,855                       | -                  | 162,616      | 6,177                       | 151,132           | 5,307                        | -                  |
| 44           | Flannels, blanketeting, and other napped fabrics.....                               | 130,123      | 25,586                      | (D)               | 62,853                       | (D)                | 133,249      | 23,422                      | (D)               | 68,816                       | (D)                |
| 46           | Dimities, lawns, organdies and voiles (carded and combed).....                      | 16,212       | (D)                         | 3,081             | (D)                          | (D)                | 23,796       | (D)                         | 4,458             | (D)                          | (D)                |
| 52           | All other cotton fabrics (including poplins, oxfords, drapery, etc.).....           | 553,558      | 205,019                     | 184,574           | 128,760                      | 35,205             | 508,639      | 175,085                     | 164,858           | 136,518                      | 32,178             |
|              | Manmade fiber broadwoven fabrics, finished, total.....                              | 4,852,034    | 3,461,686                   | 705,598           | 684,750                      | 4,565,154          | 3,100,487    | 743,446                     | 721,221           |                              |                    |
| 2            | Rayon and/or acetate:   |              |                             |                   |                              |                    |              |                             |                   |                              |                    |
| 4            | 100 percent filament rayon and/or acetate.....                                      | 471,908      | 377,866                     | 84,213            | 9,829                        | 430,482            | 317,522      | 98,885                      | 14,075            |                              |                    |
| 6            | 100 percent spun rayon and/or acetate.....  | 180,708      | 143,995                     | 34,359            | 2,354                        | 201,154            | 151,838      | 46,403                      | 2,913             |                              |                    |
|              | Other rayon and/or acetate fabrics, including blends.....                           | 475,012      | 250,743                     | 125,308           | 98,961                       | 552,236            | 296,666      | 147,460                     | 108,110           |                              |                    |
| 2            | Nylon and chiefly nylon.....  | 418,244      | 280,513                     | 84,330            | 53,401                       | 373,712            | 245,236      | 73,745                      | 54,731            |                              |                    |
| 4            | Polyester-cotton blends, chiefly polyester.....                                     | 2,459,261    | 1,681,768                   | 321,195           | 456,298                      | 2,212,613          | 1,416,696    | 328,669                     | 467,248           |                              |                    |
| 6            | All other polyester and chiefly polyester.....                                      | 609,312      | 532,424                     | 28,143            | 48,745                       | 589,621            | 511,655      | 22,860                      | 55,106            |                              |                    |
|              | Glass fiber fabrics.....  | 92,979       | (D)                         | (D)               | 2,741                        | 77,088             | (D)          | (D)                         | 2,278             |                              |                    |
| 6            | All other manmade fiber fabrics.....  | 144,610      | (D)                         | (D)               | 12,421                       | 128,248            | (D)          | (D)                         | 16,760            |                              |                    |

presents zero. (D) Withheld to avoid disclosing figure for individual companies. (NA) Not available. Revised by five percent or more from

sly published reports.

ludes screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; excludes "unit screen printed" towels, tabs, etc., flock, plisse, moire, or embossed goods.

ludes finished fabrics not bleached, dyed, or printed at the reporting establishment (flameproofed, sanforized, mildew-proofed, mercerized, embossed, moired, plisse, schreinerized, etc.) which were reported as 209 million finished linear yards of cotton fabric for 1975 and 215 million yards for 137 million finished linear yards of manmade fabrics for 1975 and 188 million yards for 1974.

Table 1. COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, BY TYPE OF FINISH AND GEOGRAPHIC AREA—1976 AND 1975

| Type of goods and geographic area <sup>1</sup>      | (Thousands of finished linear yards) |                             |                   |                              |                    |                |                             |                   |                              |       |
|---|--------------------------------------|-----------------------------|-------------------|------------------------------|--------------------|----------------|-----------------------------|-------------------|------------------------------|-------|
|   | 1976                                 |                             |                   |                              |                    | 1975           |                             |                   |                              |       |
|   | Total finished                       | Bleached and white finished | Dyed and finished | Printed and finished         |                    | Total finished | Bleached and white finished | Dyed and finished | Printed and finished         |       |
|   |                                      |                             |                   | Roller and intaglio engraved | Other <sup>2</sup> |                |                             |                   | Roller and intaglio engraved | Other |
| COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED  |                                      |                             |                   |                              |                    |                |                             |                   |                              |       |
| TOTAL.....  | 8,512,352                            | (NA)                        | (NA)              | 1,262,339                    | 777,512            | 8,039,185      | (NA)                        | (NA)              | 1,319,910                    | 799   |
| cotton broadwoven goods finished, total.....        | 6,660,318                            | 1,672,384                   | 1,338,+31         | 556,741                      | 92,762             | 3,474,031      | 1,626,887                   | 1,192,588         | 576,+64                      | 78    |
| New England.....                                    | 404,433                              | 247,598                     | 79,315            | (D)                          | (D)                | 403,820        | 240,54+                     | 89,77+            | (D)                          |       |
| Massachusetts.....                                  | 311,477                              | (D)                         | +2,209            | 55,878                       | (D)                | 307,518        | (D)                         | 39,602            | 56,395                       |       |
| Rhode Island.....                                   | 33,216                               | (D)                         | 14,071            | (D)                          | 9,748              | 33,494         | (D)                         | 7,140             | (D)                          |       |
| Connecticut.....                                    | 22,352                               | (D)                         | (D)               | (D)                          | (D)                | 26,310         | (D)                         | (D)               | (D)                          |       |
| Middle Atlantic.....                                | 102,874                              | 38,890                      | (D)               | (D)                          | 7,873              | 102,213        | 47,694                      | (D)               | (D)                          |       |
| New York.....                                       | 77,5+0                               | 37,+3+                      | (D)               | -                            | (D)                | 75,605         | 43,022                      | (D)               | (D)                          |       |
| New Jersey.....                                     | 17,686                               | (D)                         | 13,146            | (D)                          | (D)                | 20,123         | (D)                         | 12,282            | (D)                          |       |
| Pennsylvania.....                                   | 7,6+8                                | (D)                         | (D)               | -                            | 3,995              | 6,+85          | (D)                         | (D)               | (D)                          |       |
| South.....  | 2,907,704                            | 1,177,186                   | 1,137,383         | 487,367                      | 67,337             | 2,728,842      | 1,132,568                   | 1,023,643         | 514,083                      | 50    |
| Virginia.....                                       | 105,141                              | (D)                         | 64,094            | (D)                          | (D)                | 94,219         | (D)                         | 53,130            | (D)                          |       |
| North Carolina.....                                 | 740,548                              | 194,302                     | +54,134           | (D)                          | (D)                | 636,778        | 187,962                     | 370,413           | (D)                          |       |
| South Carolina.....                                 | 1,093,073                            | 415,723                     | 244,810           | 384,797                      | 42,743             | 1,099,812      | 422,685                     | 233,327           | +44,470                      | 31    |
| Georgia.....  | 580,384                              | 322,056                     | 234,667           | (D)                          | (D)                | 549,617        | 293,021                     | 226,379           | (D)                          |       |
| Tennessee.....                                      | 30,253                               | (D)                         | (D)               | (D)                          | (D)                | 27,886         | (D)                         | (D)               | (D)                          |       |
| Alabama.....  | 179,774                              | (D)                         | (D)               | (D)                          | (D)                | 147,385        | (D)                         | (D)               | (D)                          |       |
| Texas.....  | 89,927                               | (D)                         | (D)               | -                            | -                  | 83,762         | (D)                         | (D)               | (D)                          |       |
| North Central and West.....                         | 235,306                              | 208,710                     | (D)               | -                            | (D)                | 239,156        | 206,081                     | (D)               | -                            |       |
| Illinois.....                                       | 223,281                              | (D)                         | 19,518            | -                            | (D)                | 217,094        | (D)                         | 15,954            | -                            |       |
| Missouri.....                                       | +2,264                               | (D)                         | (D)               | -                            | -                  | 5,812          | (D)                         | (D)               | -                            |       |
| California.....                                     | 9,404                                | (D)                         | (D)               | -                            | (D)                | 8,+46          | (D)                         | (D)               | (D)                          |       |
| Manmade fiber broadwoven goods finished, total..... | +852,034                             | 3,461,686                   |                   | 705,598                      | 684,750            | +565,154       | 3,100,487                   | 743,+46           | 72                           |       |
| New England.....                                    | 819,783                              | 621,453                     |                   | 140,242                      | 58,088             | 740,757        | 522,790                     | 149,605           | 6                            |       |
| Massachusetts.....                                  | 486,876                              | 365,684                     |                   | 85,510                       | 35,782             | 450,341        | 314,765                     | 90,597            | 4                            |       |
| Connecticut.....                                    | 167,240                              | 116,094                     |                   | (D)                          | (D)                | 163,095        | 110,+27                     | (D)               |                              |       |
| Middle Atlantic.....                                | 738,+26                              | (D)                         |                   | (D)                          | 57,+65             | 760,773        | (D)                         | (D)               | 7                            |       |
| New York.....                                       | 138,310                              | (D)                         |                   | 80,769                       | (D)                | 164,908        | (D)                         | 99,459            |                              |       |
| New Jersey.....                                     | 578,408                              | +37,275                     |                   | (D)                          | (D)                | 572,088        | 390,+39                     | (D)               |                              |       |
| Pennsylvania.....                                   | 21,708                               | (D)                         |                   | (D)                          | (D)                | 23,777         | (D)                         | (D)               |                              |       |
| South.....  | 3,268,124                            | 2,328,622                   |                   | 370,305                      | 569,197            | 3,940,081      | 2,108,886                   | 349,778           | 58                           |       |
| North Carolina.....                                 | 883,585                              | 741,760                     |                   | (D)                          | (D)                | 886,079        | 739,633                     | (D)               |                              |       |
| South Carolina.....                                 | 1,513,515                            | 962,358                     |                   | (D)                          | (D)                | 1,357,373      | 826,754                     | (D)               |                              |       |
| North Central and West.....                         | 25,701                               | (D)                         |                   | (D)                          | -                  | 23,5+3         | (D)                         | (D)               |                              |       |

- Represents zero. (D) Withheld to avoid disclosing figures for individual companies. (NA) Not available.

<sup>r</sup>Revised by more than 5 percent from previously published figures.

<sup>1</sup>Data for each State not shown separately have been withheld to avoid disclosing figures for individual companies. These States are New England—Maine and New Hampshire for both cotton and manmade fiber goods; and Rhode Island for manmade fiber goods.

South—Delaware, Maryland, Kentucky, and Arkansas for both cotton and manmade fiber goods; Oklahoma for cotton goods, and Georgia, Virginia, Tennessee, and North Carolina for manmade fiber goods.

North Central—Ohio and Colorado for both cotton and manmade fiber goods; and Illinois and California for manmade fiber goods.

<sup>2</sup>Includes screen printed (by hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; excludes "unit screen printed" towels, tablecloths, etc., flock, jacquard, moire, or embossed goods.

Table 4.--PRODUCTION OF FABRICS FINISHED FOR CREESE RESISTANCE OR WASH-WEAR PROPERTIES  
1976 AND 1975

| Type of fabric                    | 1976      | 1975      |
|-----------------------------------|-----------|-----------|
| TOTAL.....                        | 2,844,009 | 2,708,290 |
| Cotton plain print cloth.....     | 234,214   | 249,485   |
| All other cotton fabrics.....     | 560,706   | 495,714   |
| Rayon and or acetate fabrics..... | 309,590   | 332,736   |
| Other manmade fiber fabrics.....  | 1,739,499 | 1,630,355 |

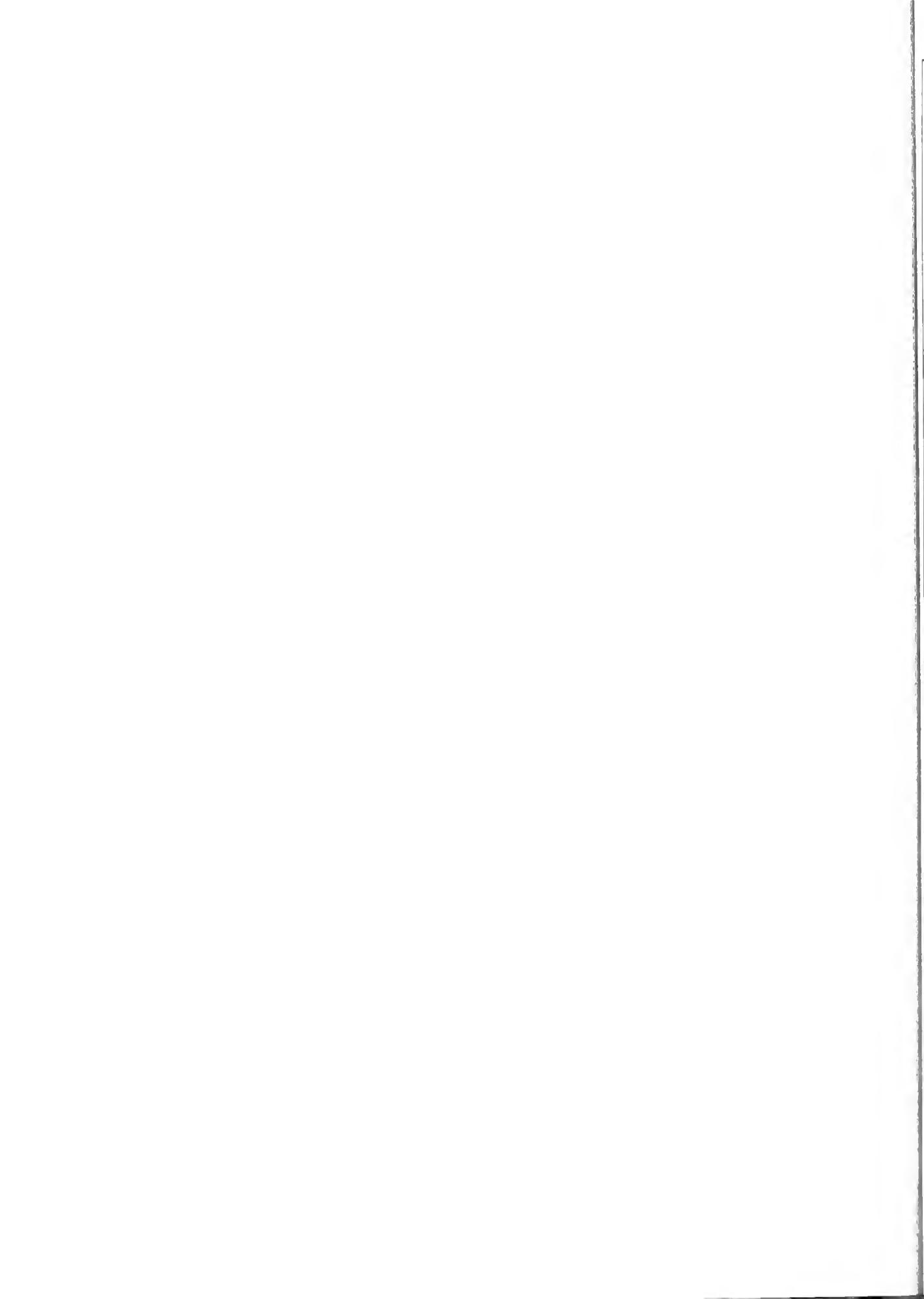
Table 5.--INVENTORIES AND BACKLOG OF FINISHING ORDERS AS OF DECEMBER 31, 1976

(Thousands of linear yards)

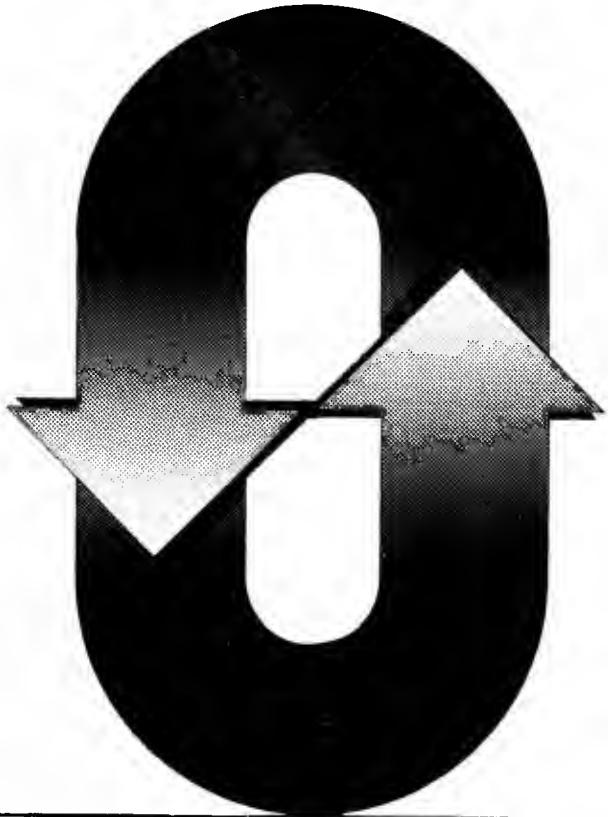
| Type of goods  | 1976    |
|--|---------|
| Cotton fabrics:  |         |
| Gray goods inventories held at end of year.....            | 347,321 |
| Finished goods inventories held at end of year, total..... | 450,476 |
| Whites and plain colors.....                               | 307,611 |
| Prints.....  | 142,865 |
| Backlog of finishing orders, total <sup>1</sup> .....      | 395,096 |
| Whites and plain colors.....                               | 353,030 |
| Prints.....  | 42,066  |
| Manmade fiber and silk fabrics:                            |         |
| Gray goods inventories held at end of year.....            | 351,681 |
| Finished goods inventories held at end of year, total..... | 492,849 |
| Whites and plain colors.....                               | 363,945 |
| Prints.....  | 128,904 |

Note: Information on inventories and backlog of finishing orders for prior years are not available. Data have been reconciled with the monthly series, M2A and revisions for the monthly data will be issued at a later date.

<sup>1</sup>Data on backlog of finishing orders for manmade fabrics were not collected.



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# Finished Broadwoven Fabric Production

1977

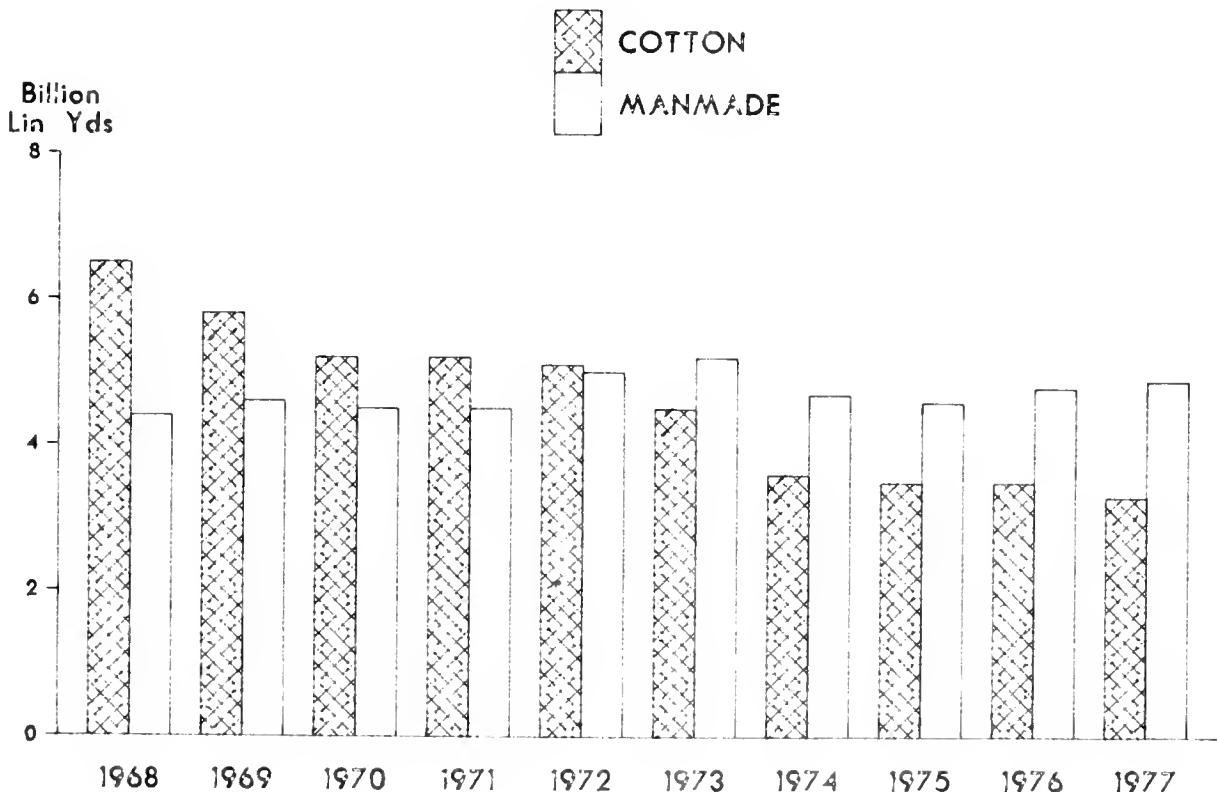
MA-22S(77)-1  
Issued August 1978

## SUMMARY OF FINDINGS

The Nation's finishing plants and textile mills finished (bleached, dyed, or printed 8.2 billion linear yards of broadwoven goods in 1977, about 1 percent below comparable figures reported in 1976.

Production of cotton finished goods amounted to 3.3 billion linear yards, a decrease of 6 percent from 1976. Manmade fiber broadwoven goods increased 2 percent to 4.9 billion linear yards in 1977.

## BROADWOVEN GOODS FINISHED, 1968 TO 1977 BY TYPE OF FIBER



Address inquiries concerning these figures to U.S. Department of Commerce, Bureau of the Census, Industry Division, Washington, D.C. 20233, or call Hank Lee, (301) 763-7807.

Order by the Subscriber Services Section (Publications), Bureau of the Census, Washington, D.C. 20233, or any U.S. Department of Commerce district office. Postage stamps not acceptable; currency submitted at sender's risk. Remittances from foreign countries must be by international money order or by draft on a U.S. bank. Price 25 cents per copy.

Table 1. SUMMARY OF BROADWOVEN GOODS FINISHED, BY TYPE OF FIBER: 1964 TO 1977

(Billions of finished linear yards)

| Year      | Broadwoven goods finished, total <sup>1</sup> | Cotton finished fabric | Manmade fiber finished fabric | Year      | Broadwoven goods finished, total <sup>1</sup> | Cotton finished fabric | Manmade fiber finished fabric |
|-----------|---|------------------------|-------------------------------|-----------|---|------------------------|-------------------------------|
| 1977..... | 8.2   | 3.3                    | 4.9                           | 1970..... | 9.7   | 5.2                    |                               |
| 1976..... | 8.3   | 3.5                    | 4.8                           | 1969..... | 10.4  | 5.8                    |                               |
| 1975..... | 8.0   | 3.5                    | 4.6                           | 1968..... | 10.9  | 6.5                    |                               |
| 1974..... | 8.4   | 3.6                    | 4.7                           | 1967..... | 10.7  | 6.9                    |                               |
| 1973..... | 9.7   | 4.5                    | 5.2                           | 1966..... | 11.0  | 7.4                    |                               |
| 1972..... | 10.1  | 5.1                    | 5.0                           | 1965..... | 11.0  | 7.7                    |                               |
| 1971..... | 9.7   | 5.2                    | 4.5                           | 1964..... | 10.5  | 7.5                    |                               |

<sup>1</sup>Figures may not add to total due to independent rounding.

Table 2. PRODUCTION OF COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, BY TYPE OF FABRIC AND FINISH 1977 AND 1976

(Thousands of finished linear yards)

| Product code | Type of fabric   | 1977         |                             |                   |                              |      |
|--------------|--|--------------|-----------------------------|-------------------|------------------------------|------|
|              |  | Total fabric | Bleached and white finished | Dyed and finished | Printed and finished         |      |
|              |  |              |                             |                   | Roller and intaglio engraved |      |
|              | Cotton and manmade fiber broadwoven fabrics finished, total <sup>2</sup> .....       | 8,211,933    | (NA)                        | (NA)              | 1,084,540                    | 820, |
|              | Cotton broadwoven fabrics, finished, total.....                                      | 3,336,645    | 1,574,778                   | 1,185,379         | 476,036                      | 100, |
| 22617 12     | Cotton duck.....   | 120,700      | 29,844                      | 51,879            | 30,211                       | 8,   |
| 22617 14     | Cotton twills, drills, jeans, and other twill-woven fabrics (carded and combed)..... | 467,375      | 85,979                      | 370,947           | 7,372                        | 3,   |
| 22617 16     | Bedsheeting and pillowcase fabrics.....  | 29,594       | 18,706                      | 8,600             | (D)                          |      |
| 22617 22     | Plain print cloth (yarns approximately 28S to 42S).....                              | 423,840      | 162,825                     | 69,546            | 176,268                      | 15,  |
| 22617 24     | Tobacco, cheese, and bandage cloth.....  | 686,827      | (D)                         | (D)               | -                            |      |
| 22617 26     | Broadcloth (carded and combed).....  | 117,172      | 27,615                      | 24,222            | (D)                          |      |
| 22617 32     | Sateens (carded and combed).....   | 80,637       | 13,263                      | 54,898            | 6,651                        | 5,   |
| 22617 34     | Yarn dyed fabrics (carded and combed).....   | 34,804       | (D)                         | 18,307            | -                            |      |
| 22617 36     | Toweling and dishtowel fabrics.....  | 524,181      | 294,942                     | 215,824           | (D)                          |      |
| 22617 42     | Corduroys.....   | 215,020      | 17,610                      | 186,182           | 11,228                       |      |
| 22617 44     | Flannels, blanketing, and other napped fabrics.....                                  | 130,993      | 20,611                      | (D)               | 68,252                       |      |
| 22617 46     | Dimities, lawns, organdies and voiles (carded and combed).....                       | 19,904       | (D)                         | 3,869             | (D)                          |      |
| 22617 52     | All other cotton fabrics (including poplins, oxfords, drapery, etc.).....            | 485,598      | 194,589                     | 137,768           | 114,692                      | 38,  |
|              | Manmade fiber broadwoven fabrics, finished, total.....                               | 4,875,288    | 3,546,844                   |                   | 608,504                      | 719, |
|              | Rayon and/or acetate:  |              |                             |                   |                              |      |
| 22628 12     | 100 percent filament rayon and/or acetate.....                                       | 446,928      | 377,768                     |                   | 55,847                       | 13,  |
| 22628 14     | 100 percent spun rayon and/or acetate.....   | 171,840      | 143,340                     |                   | 24,385                       | 2,   |
| 22628 16     | Other rayon and/or acetate fabrics, including blends.....                            | 360,355      | 210,373                     |                   | 90,384                       | 59,  |
| 22628 23     | Nylon and chiefly nylon.....   | 328,260      | 250,100                     |                   | 41,735                       | 36,  |
| 22628 24     | Polyester-cotton blends, chiefly polyester.....                                      | 2,553,526    | 1,724,024                   |                   | 290,316                      | 539, |
| 22628 26     | All other polyester and chiefly polyester.....                                       | 704,487      | 623,641                     |                   | 27,901                       | 52,  |
| 22628 32     | Glass fiber fabrics.....   | 81,773       | (D)                         |                   | (D)                          |      |
| 22628 36     | All other manmade fiber fabrics.....   | 228,119      | (D)                         |                   | (D)                          | 15,  |

See footnotes at end of table.

Table 2. PRODUCTION OF COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, BY TYPE OF FABRIC AND FINISH  
1977 AND 1976--Continued

(Thousands of finished linear yards)

| Product code | Type of fabric   | 1976         |                             |                   |                              | Printed and finished |
|--------------|--|--------------|-----------------------------|-------------------|------------------------------|----------------------|
|              |  | Total fabric | Bleached and white finished | Dyed and finished | Roller and intaglio engraved |                      |
|              |  |              |                             |                   | Other <sup>1</sup>           |                      |
|              | Cotton and manmade fiber broadwoven fabrics finished, total <sup>2</sup> .....       | 8,325,937    | (NA)                        | (NA)              | 1,139,320                    | 815,936              |
|              | Cotton broadwoven fabrics, finished, total.....                                      | r3,490,728   | r1,632,141                  | r1,260,254        | r505,602                     | 92,731               |
| 17 12        | Cotton duck.....   | 127,578      | 28,585                      | 59,265            | 30,394                       | 9,334                |
| 17 14        | Cotton twills, drills, jeans, and other twill-woven fabrics (carded and combed)..... | 501,492      | 96,123                      | 391,037           | 11,467                       | 2,865                |
| 7 16         | Bedsheeting and pillowcase fabrics.....  | r50,585      | r31,286                     | r15,737           | (D)                          | (D)                  |
| 7 22         | Plain print cloth (yarns approximately 28S to 42S).....                              | 488,433      | 186,369                     | 82,217            | 206,039                      | 13,808               |
| 7 24         | Tobacco, cheese, and bandage cloth.....  | 702,594      | (D)                         | (D)               | -                            | -                    |
| 7 26         | Broadcloth (carded and combed).....  | 108,143      | 35,226                      | r27,184           | (D)                          | (D)                  |
| 7 32         | Sateens (carded and combed).....   | 92,517       | 9,635                       | 74,261            | 4,100                        | 4,521                |
| 7 34         | Yarn dyed fabrics (carded and combed).....   | r 337,891    | (D)                         | r20,543           | -                            | (D)                  |
| 7 36         | Toweling and discloth fabrics.....   | 502,994      | 292,206                     | 195,555           | (D)                          | (D)                  |
| 7 42         | Corduroys.....   | 177,300      | r2,872                      | 161,573           | 12,855                       | -                    |
| 7 44         | Flannels, blanketeting, and other napped fabrics.....                                | 130,943      | 25,482                      | (D)               | 62,853                       | (D)                  |
| 7 46         | Dimities, lawns, organdies and voiles (carded and combed).....                       | 16,212       | (D)                         | 3,081             | (D)                          | (D)                  |
| 7 52         | All other cotton fabrics (including poplins, oxfords, drapery, etc.).....            | 554,046      | 204,662                     | 184,612           | 129,791                      | 34,981               |
|              | Manmade fiber broadwoven fabrics, finished, total.....                               | 4,835,209    | 3,478,286                   |                   | 633,718                      | 723,205              |
|              | Rayon and/or acetate:  |              |                             |                   |                              |                      |
| 8 12         | 100 percent filament rayon and/or acetate.....                                       | r420,463     | r345,804                    |                   |                              |                      |
| 8 14         | 100 percent spun rayon and/or acetate.....   | 180,312      | 143,593                     |                   | r64,830                      | 9,829                |
| 8 16         | Other rayon and/or acetate fabrics, including blends                                 | 438,229      | 244,990                     |                   | 34,365                       | 2,354                |
|              |  |              |                             |                   | 116,511                      | 76,728               |
| 3 23         | Nylon and chiefly nylon.....   | r368,752     | r280,830                    |                   | r48,749                      | r39,173              |
| 3 24         | Polyester-cotton blends, chiefly polyester.....                                      | 2,547,828    | r1,706,746                  |                   | 319,856                      | r521,226             |
| 3 26         | All other polyester and chiefly polyester.....                                       | r620,058     | r540,644                    |                   | 26,976                       | r52,438              |
| 3 32         | Glass fiber fabrics.....   | r85,883      | (D)                         |                   | (D)                          | r1,193               |
| 3 36         | All other manmade fiber fabrics.....   | 173,684      | (D)                         |                   | (D)                          | 20,264               |

<sup>1</sup>Represents zero. (D) Withheld to avoid disclosing figures for individual companies. (NA) Not available. <sup>r</sup>Revised  
one percent or more from previously published figures.

Includes screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; excludes "screen printed" towels, tablecloths, etc., flock, plisse, moired, or embossed goods.

Excludes finished fabrics not bleached, dyed, or printed at the reporting establishment (flameproofed, sanforized, mildewed, mercerized, embossed, flocked, moired, plisse, schreinerized, etc.) which were reported as 86 million finished linear yards of cotton fabric for 1977 and 104 million yards for 1976, and 149 million finished linear yards of manmade fabrics for 1977 and 170 million yards for 1976.

The data as published for yarn dyed fabrics for 1975 and prior years are significantly overstated because of the inclusion of fabric which was only washed. These data are excluded from the information shown for 1976 and 1977.

Table 3. COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, BY TYPE OF FINISH AND GEOGRAPHIC AREAS: 1977 AND 1976

(Thousands of finished linear yards)

| Type of goods and geographic area                              | 1977           |                             |                   |                              |         |
|--|----------------|-----------------------------|-------------------|------------------------------|---------|
|  | Total finished | Bleached and white finished | Dyed and finished | Roller and intaglio engraved | Other   |
| Cotton and manmade fiber broadwoven goods finished, total..... | 8,211,933      | (NA)                        | (NA)              | 1,084,540                    | 820,392 |
| Cotton broadwoven goods finished, total.....                   | 3,336,645      | 1,574,778                   | 1,185,379         | 476,036                      | 100,452 |
| New England.....   | 434,137        | 281,668                     | 77,410            | 60,657                       | 14,402  |
| Massachusetts.....   | 352,470        | (D)                         | 29,173            | 54,955                       | (D)     |
| Rhode Island.....  | 31,968         | (D)                         | 13,521            | (D)                          | (D)     |
| Connecticut.....   | 19,612         | (D)                         | (D)               | (D)                          | (D)     |
| Middle Atlantic.....   | 81,280         | 37,624                      | 34,628            | 1,743                        | 7,285   |
| New York.....  | 62,351         | (D)                         | 22,823            | (D)                          | (D)     |
| New Jersey.....  | 14,575         | (D)                         | (D)               | (D)                          | (D)     |
| Pennsylvania.....  | 4,354          | (D)                         | (D)               | -                            | 2,562   |
| South.....   | 2,590,417      | 1,054,104                   | 1,044,351         | 413,636                      | 78,326  |
| Virginia.....  | 67,082         | (D)                         | 51,351            | (D)                          | (D)     |
| North Carolina.....  | 743,496        | 202,949                     | 465,363           | 73,658                       | (D)     |
| South Carolina.....  | 850,476        | 335,532                     | 181,692           | 284,505                      | 48,747  |
| Georgia.....   | 558,853        | 294,440                     | 196,961           | (D)                          | (D)     |
| Tennessee.....   | 18,988         | (D)                         | (D)               | (D)                          | (D)     |
| Alabama.....   | 86,479         | (D)                         | 22,286            | (D)                          | (D)     |
| Texas.....   | 83,818         | (D)                         | (D)               | -                            | -       |
| North Central and West.....                                    | 230,811        | 201,382                     | 28,990            | -                            | 43,900  |
| Illinois.....  | 216,554        | (D)                         | 17,593            | -                            | (D)     |
| Missouri.....  | 3,624          | -                           | (D)               | -                            | -       |
| California.....  | 6,200          | (D)                         | 5,799             | -                            | (D)     |
| Manmade fiber broadwoven goods finished, total.....            | 4,875,288      | 3,546,844                   | 608,504           | 719,940                      | 719,940 |
| New England.....   | 751,922        | 593,229                     | 102,955           | 55,738                       | 55,738  |
| Massachusetts.....   | 450,796        | 334,145                     | (D)               | (D)                          | (D)     |
| Connecticut.....   | 162,154        | 118,628                     | (D)               | (D)                          | (D)     |
| Middle Atlantic.....   | 674,831        | 470,613                     | 158,522           | 45,690                       | 45,690  |
| New York.....  | 111,385        | 41,419                      | 55,482            | 14,484                       | 14,484  |
| New Jersey.....  | 546,175        | 419,284                     | (D)               | (D)                          | (D)     |
| Pennsylvania.....  | 17,271         | 9,910                       | (D)               | (D)                          | (D)     |
| South.....   | 3,422,373      | 2,456,910                   | 346,957           | 618,500                      | 618,500 |
| North Carolina.....  | 884,227        | 769,625                     | 51,443            | 63,151                       | 63,151  |
| South Carolina.....  | 1,556,518      | 1,033,223                   | (D)               | (D)                          | (D)     |
| North Central and West.....                                    | 26,162         | (D)                         | (D)               | (D)                          | (D)     |

See footnotes at end of table.

Table 3. COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, BY TYPE OF FINISH AND GEOGRAPHIC AREAS: 1977 AND 1976--Continued

(Thousands of finished linear yards)

| Type of goods and geographic area                              | 1976           |                             |                   |                              |         |
|--|----------------|-----------------------------|-------------------|------------------------------|---------|
|  | Total finished | Bleached and white finished | Dyed and finished | Roller and intaglio engraved | Other   |
| Cotton and manmade fiber broadwoven goods finished, total..... | 8,325,937      | (NA)                        | (NA)              | 1,139,320                    | 815,936 |
| Cotton broadwoven goods finished, total.....                   | 3,490,728      | r1,632,141                  | r1,260,254        | r505,602                     | 92,731  |
| New England.....   | 404,438        | 247,598                     | 79,320            | (D)                          | (D)     |
| Massachusetts.....   | 311,477        | (D)                         | 24,209            | 55,878                       | (D)     |
| Rhode Island.....  | 33,216         | (D)                         | 14,071            | (D)                          | 9,748   |
| Connecticut.....   | 22,352         | (D)                         | (D)               | (D)                          | (D)     |
| Middle Atlantic.....   | 102,887        | 38,791                      | (D)               | (D)                          | r8,290  |
| New York.....  | 80,167         | 37,568                      | (D)               | (D)                          | (D)     |
| New Jersey.....  | r15,510        | (D)                         | r11,175           | (D)                          | (D)     |
| Pennsylvania.....  | r7,210         | (D)                         | (D)               | -                            | 3,964   |
| South.....   | r2,741,467     | 1,137,036                   | 1,094,576         | 442,970                      | 66,885  |
| Virginia.....  | r78,093        | (D)                         | 64,004            | (D)                          | (D)     |
| North Carolina.....  | 740,931        | 194,167                     | 459,652           | (D)                          | (D)     |
| South Carolina.....  | 1,010,828      | 422,227                     | 212,761           | 333,415                      | 42,425  |
| Georgia.....   | r556,364       | 320,966                     | r213,146          | (D)                          | (D)     |
| Tennessee.....   | r24,553        | (D)                         | (D)               | (D)                          | (D)     |
| Alabama.....   | r91,118        | (D)                         | (D)               | (D)                          | (D)     |
| Texas.....   | 89,927         | (D)                         | (D)               | -                            | -       |
| North Central and West.....                                    | 241,936        | 208,716                     | (D)               | -                            | (D)     |
| Illinois.....  | 223,281        | (D)                         | 19,518            | -                            | (D)     |
| Missouri.....  | 4,264          | -                           | (D)               | -                            | -       |
| California.....  | r6,618         | (D)                         | (D)               | -                            | (D)     |
| Manmade fiber broadwoven goods finished, total.....            | 4,835,209      | r3,478,286                  | r653,718          | 723,205                      |         |
| New England.....   | 809,688        | 611,670                     | 139,930           | 58,088                       |         |
| Massachusetts.....   | 486,876        | 365,584                     | 85,510            | 35,782                       |         |
| Connecticut.....   | 166,916        | 115,770                     | (D)               | (D)                          |         |
| Middle Atlantic.....   | r674,126       | (D)                         | (D)               | 57,614                       |         |
| New York.....  | r117,810       | (D)                         | r53,639           | (D)                          |         |
| New Jersey.....  | r534,192       | r393,059                    | (D)               | (D)                          |         |
| Pennsylvania.....  | 22,124         | (D)                         | (D)               | (D)                          |         |
| South.....   | 3,325,706      | 2,392,318                   | 325,885           | 607,503                      |         |
| North Carolina.....  | 888,915        | 753,090                     | (D)               | (D)                          |         |
| South Carolina.....  | 1,590,412      | 1,045,677                   | (D)               | (D)                          |         |
| North Central and West.....                                    | 25,685         | (D)                         | (D)               | -                            |         |

- Represents zero. (D) Withheld to avoid disclosing figures for individual companies. (NA) Not available.  
Revised by more than 5 percent from previously published figures.

<sup>1</sup>Data for each State not shown separately have been withheld to avoid disclosing figures for individual companies. These states are:

New England: Maine and New Hampshire for both cotton and manmade fiber goods; and Rhode Island for manmade fiber goods.

South: Delaware, Maryland, Kentucky, and Arkansas for both cotton and manmade fiber goods; Oklahoma for cotton goods; and Georgia, Virginia, Tennessee, Alabama, and Texas for manmade fiber goods.

North Central and West: Ohio and Colorado for both cotton and manmade fiber goods; and Illinois and California for manmade fiber goods.

<sup>2</sup>Includes screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; excludes "print screen printed" towels, tablecloths, etc., flock, plisse, moire, or embossed goods.

Table 4. PRODUCTION OF FABRICS FINISHED FOR CREESE RESISTANCE OR WASH-WEAR PROPERTIES:  
1977 AND 1976

| Type of fabric                    | 1977      | 1976      |
|-----------------------------------|-----------|-----------|
| Total.....                        | 2,784,514 | 2,752,149 |
| Cotton plain print cloth.....     | 150,942   | r 216,620 |
| All other cotton fabrics.....     | 473,011   | 547,124   |
| Rayon and/or acetate fabrics..... | 193,274   | r 248,906 |
| Other manmade fiber fabrics.....  | 1,967,287 | 1,739,499 |

<sup>r</sup>Revised by more than 5 percent from previously published figures.

Table 5. INVENTORIES AND BACKLOG OF FINISHING ORDERS AS OF DECEMBER 31, 1977

(Thousands of linear yards)

| Type of goods  | 1977    |
|--|---------|
| Cotton fabrics:  |         |
| Gray goods inventories held at end of year.....            | 251,674 |
| Finished goods inventories held at end of year, total..... | 422,419 |
| Whites and plain colors.....                               | 284,205 |
| Prints.....  | 138,214 |
| Backlog of finishing orders, total <sup>1</sup> .....      | 391,009 |
| Whites and plain colors.....                               | 332,715 |
| Prints.....  | 58,294  |
| Manmade fiber and silk fabrics:                            |         |
| Gray goods inventories held at end of year.....            | 315,354 |
| Finished goods inventories held at end of year, total..... | 512,541 |
| Whites and plain colors.....                               | 383,901 |
| Prints.....  | 128,640 |

<sup>1</sup>Data on backlog of finishing orders for manmade fabrics were not collected.

Table 6. PRODUCTION AND EXPORTS OF BROADWOVEN FABRICS: 1977

(Millions of finished linear yards)

| Product code | Type of fabrics                   | Domestic production | Exports of domestic merchandise <sup>1,2</sup> | Percent exports to total fabrics |
|--------------|-----------------------------------|---------------------|--|----------------------------------|
|              | Total finished fabrics.....       | 8,211.9             | 275.4  | 3.4                              |
| 22617 --     | Cotton broadwoven fabrics.....    | 3,336.6             | 135.7  | 4.0                              |
| 22628 --     | Manmade fiber broadwoven fabrics. | 4,875.3             | 139.7  | 2.9                              |

Source: Bureau of the Census report FT-410, U.S. Exports, Schedule B, Commodity by Country. The Schedule B numbers are: 6522100, 6522200, 6522905, 6522906, 6522908, 6522910, 6522912, 6522915, 6522920, 6522925, 6522950, 6522955, 6522960, 6522965, 6522970, 6522976, 6535141, 6535151, 6535161, 6535251, 6535261, 6535271, 6535281, 6536141, 6536151, 6536241, and 6536251.

<sup>2</sup>Quantity information for export items were collected in square yards and converted to linear yards for purpose of comparison using a factor of 1.25 square yards per linear yard of cotton fabrics and 1.57 square yards per linear yard of manmade fiber fabrics.

Table 7. FINISHING PLANTS--MONTHLY PRODUCTION, INVENTORIES, AND BACKLOG OF FINISHING ORDERS: 1977 REVISED

(Thousands of linear yards)

| Item description  | January | February | March   | April   | May     | June    | July    | August  | September | October | November | December |
|---|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|----------|----------|
| Cotton fabrics:   |         |          |         |         |         |         |         |         |           |         |          |          |
| Gray goods inventory held at end of month:                                  |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....   | 276,580 | 279,783  | 278,075 | 268,727 | 264,510 | 269,261 | 266,387 | 270,546 | 262,821   | 250,680 | 248,056  | 251,674  |
| As published.....   | 245,402 | 248,244  | 246,728 | 238,434 | 234,692 | 238,908 | 236,358 | 240,048 | 233,194   | 222,421 | 220,093  | 223,472  |
| Finished fabric production total  |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....   | 244,851 | 259,377  | 349,985 | 272,186 | 275,301 | 354,823 | 181,285 | 264,020 | 332,248   | 258,797 | 249,791  | 293,433  |
| As published.....   | 271,116 | 287,490  | 385,114 | 299,195 | 303,295 | 390,958 | 200,040 | 290,121 | 364,002   | 283,660 | 274,532  | 319,951  |
| Whites and plain colors:  |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....   | 210,262 | 222,822  | 286,292 | 222,946 | 228,004 | 299,751 | 154,722 | 220,263 | 275,096   | 209,884 | 200,878  | 229,237  |
| As published.....   | 239,336 | 253,903  | 326,593 | 253,953 | 259,839 | 340,358 | 175,633 | 249,917 | 311,491   | 238,719 | 229,087  | 260,967  |
| Whites:   |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....   | 118,472 | 122,948  | 154,424 | 123,889 | 125,498 | 177,029 | 91,843  | 131,869 | 170,884   | 120,062 | 109,007  | 128,853  |
| As published.....   | 129,500 | 134,393  | 168,799 | 135,421 | 137,180 | 193,509 | 100,392 | 144,144 | 186,791   | 131,238 | 119,154  | 140,847  |
| Plain colors:   |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....   | 91,790  | 99,874   | 131,868 | 99,057  | 102,506 | 122,722 | 62,879  | 88,394  | 104,212   | 89,822  | 91,871   | 100,384  |
| As published.....   | 109,836 | 119,510  | 157,794 | 118,532 | 122,659 | 146,849 | 75,241  | 105,773 | 124,700   | 107,481 | 109,933  | 120,120  |
| Prints  |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....   | 34,589  | 36,555   | 63,693  | 49,240  | 47,297  | 55,072  | 26,563  | 43,757  | 57,152    | 48,913  | 48,913   | 64,196   |
| As published.....   | 31,780  | 33,587   | 58,521  | 45,242  | 43,457  | 50,600  | 24,407  | 40,204  | 52,511    | 44,941  | 45,445   | 58,984   |
| Finished goods inventories held at end of month                             |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....   | 433,619 | 439,980  | 452,974 | 446,218 | 450,508 | 430,505 | 426,388 | 441,804 | 414,906   | 429,356 | 445,184  | 422,419  |
| As published.....   | 441,897 | 448,255  | 460,232 | 453,509 | 458,203 | 438,489 | 433,945 | 449,161 | 421,353   | 437,707 | 455,435  | 431,330  |
| Whites and plain colors:  |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....   | 286,267 | 289,689  | 290,310 | 286,868 | 291,725 | 282,739 | 277,825 | 284,899 | 264,843   | 284,429 | 304,934  | 284,205  |
| As published.....   | 307,195 | 310,867  | 311,533 | 307,840 | 313,052 | 303,409 | 298,136 | 305,727 | 283,990   | 305,222 | 327,226  | 304,982  |
| Prints  |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....   | 147,352 | 150,291  | 152,664 | 159,350 | 158,783 | 147,766 | 148,563 | 156,905 | 150,263   | 144,927 | 140,250  | 138,214  |
| As published.....   | 134,702 | 137,388  | 148,699 | 145,669 | 145,151 | 135,080 | 135,809 | 143,434 | 137,363   | 132,485 | 128,209  | 126,348  |
| Backlog of finishing orders, total:   |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....   | 403,058 | 402,006  | 415,529 | 432,181 | 410,506 | 370,782 | 385,351 | 367,673 | 391,803   | 395,231 | 395,813  | 391,009  |
| As published.....   | 362,296 | 361,504  | 373,784 | 388,700 | 369,279 | 333,448 | 346,565 | 330,682 | 352,397   | 355,429 | 355,943  | 351,622  |
| Whites and plain colors:  |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....   | 350,656 | 342,389  | 348,268 | 365,215 | 343,403 | 314,780 | 326,436 | 310,663 | 330,482   | 335,816 | 336,739  | 332,715  |
| As published.....   | 314,238 | 306,829  | 312,098 | 327,285 | 307,738 | 282,088 | 292,533 | 278,398 | 296,159   | 300,939 | 301,766  | 298,160  |
| Prints:   |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....   | 52,102  | 59,617   | 67,261  | 66,966  | 67,103  | 56,002  | 58,915  | 57,010  | 61,321    | 59,415  | 59,074   | 58,294   |
| As published.....   | 48,058  | 54,675   | 61,686  | 61,415  | 61,541  | 51,360  | 54,032  | 52,284  | 56,238    | 54,490  | 54,177   | 53,462   |
| Manmade fiber and silk-fabrics gray goods inventories held at end of month: |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....   | 391,048 | 405,119  | 395,436 | 386,779 | 383,282 | 351,207 | 361,351 | 361,037 | 362,360   | 311,981 | 317,372  | 315,354  |
| As published.....   | 356,698 | 369,533  | 360,701 | 352,804 | 349,614 | 320,357 | 329,610 | 329,323 | 331,077   | 284,576 | 289,494  | 287,653  |
| Finished fabric production total  |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....   | 338,012 | 352,140  | 496,710 | 392,061 | 399,204 | 514,608 | 284,824 | 398,334 | 483,637   | 398,286 | 392,193  | 435,279  |
| As published.....   | 347,688 | 361,761  | 499,900 | 402,564 | 409,346 | 528,549 | 292,341 | 409,144 | 496,446   | 409,174 | 403,377  | 446,222  |
| Whites and plain colors:  |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....   | 252,020 | 257,689  | 355,027 | 284,692 | 284,013 | 375,326 | 205,635 | 290,720 | 349,645   | 291,529 | 291,951  | 308,597  |
| As published.....   | 265,304 | 271,272  | 373,741 | 299,699 | 298,983 | 395,110 | 216,474 | 306,044 | 368,075   | 306,896 | 307,340  | 324,861  |
| Prints:   |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....   | 85,992  | 94,451   | 131,683 | 107,369 | 115,191 | 139,282 | 79,189  | 107,614 | 133,992   | 106,757 | 100,242  | 126,682  |
| As published.....   | 82,384  | 90,489   | 126,159 | 102,865 | 110,363 | 133,439 | 75,867  | 103,100 | 128,371   | 102,278 | 96,037   | 121,361  |
| Finished goods inventories held at end of month:                            |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....   | 548,684 | 554,370  | 583,847 | 553,933 | 568,974 | 549,586 | 547,769 | 561,806 | 556,704   | 527,187 | 523,048  | 512,541  |
| As published.....   | 490,720 | 496,075  | 522,960 | 496,631 | 510,585 | 493,008 | 491,198 | 503,623 | 499,482   | 472,345 | 468,743  | 459,175  |
| Whites and plain colors   |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....   | 421,226 | 422,279  | 438,493 | 410,316 | 415,707 | 403,737 | 404,605 | 416,968 | 407,868   | 394,265 | 389,877  | 383,901  |
| As published.....   | 368,757 | 369,679  | 383,873 | 359,206 | 363,926 | 353,447 | 354,206 | 365,029 | 357,063   | 345,154 | 341,313  | 336,081  |
| Prints:   |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....   | 127,458 | 132,091  | 145,354 | 143,617 | 153,267 | 145,849 | 143,164 | 144,838 | 148,836   | 132,922 | 133,171  | 128,640  |
| As published.....   | 121,963 | 126,396  | 139,087 | 137,425 | 146,659 | 139,561 | 136,992 | 138,594 | 142,419   | 127,191 | 127,430  | 123,094  |
| Backlog of finishing orders, total:   |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....   | 253,147 | 284,278  | 276,772 | 289,946 | 286,988 | 280,270 | 285,473 | 273,612 | 288,844   | 285,387 | 284,269  | 276,452  |
| As published.....   | 281,882 | 317,045  | 308,063 | 322,033 | 318,655 | 311,995 | 317,627 | 304,831 | 309,974   | 311,155 | 309,592  | 300,900  |
| Whites and plain colors:  |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....   | 177,198 | 206,740  | 196,936 | 204,462 | 201,440 | 200,186 | 203,792 | 195,818 | 185,232   | 210,265 | 207,524  | 201,323  |
| As published.....   | 201,570 | 221,703  | 224,024 | 232,585 | 229,146 | 227,720 | 231,822 | 222,751 | 210,709   | 239,185 | 236,067  | 229,013  |
| Prints:   |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....   | 75,049  | 77,338   | 79,836  | 85,484  | 85,548  | 80,084  | 81,681  | 77,794  | 103,612   | 75,122  | 70,745   | 75,129   |
| As published.....   | 72,763  | 71,993   | 76,487  | 81,898  | 81,959  | 76,725  | 78,255  | 74,530  | 99,265    | 71,970  | 73,525   | 71,977   |

## DESCRIPTION OF SURVEY

**Scope of Survey**—This survey includes companies finishing cotton and manmade fiber fabric. Only establishments with equipment for bleaching, dyeing, or printing fabrics are included in the mailing panel.

**Sampling Description**—The data in this publication were collected on Bureau of the Census annual Form MA-22S, Broadwoven Fabrics, Finished, and include all known bleachers, dyers, and printers of cotton and manmade fiber fabric.

**Survey Error**—Figures for the current year include estimates for respondents in the reporting panel whose reports were not received in time for tabulation. Missing figures for companies in the reporting panel are imputed from the year-to-year movements shown by reporting firms. The overall imputation rate is generally limited to 10 percent. Individual items with higher imputation rates are footnoted.

The imputation rate is not an explicit indicator of the potential error in published figures due to nonresponse, both because the actual yearly movements for nonrespondents may or may not closely agree with the imputed movements, and because the estimates for nonpanel cases may not reflect their current activity. The probable range of difference between the actual and imputed figures is unknown. The degree of uncertainty regarding the accuracy of the data, however, increases as the percentage of imputation increases. Figures with imputation rates above 10 percent, particularly, should be used with caution.

**Revision to Previous Period Data**—Statistics for the previous year may be revised due to receipt of corrected data from respondents, including late reports for which estimates were made, and other corrections. Figures which have been revised by more than 5 percent from previously published figures are indicated by footnotes.

## EXPLANATION OF TERMS

**Fabric classification**—Fabrics made from more than one fiber are classified according to the chief fiber by weight, i.e., according to whether the fabric is chiefly cotton or manmade fiber. As examples a fabric which is 55 percent cotton and 45 percent rayon will be classified in the cotton section; a fabric which is 40 percent cotton, 30 percent rayon, and 30 percent acetate will be classified in the manmade fiber section.

Blends and mixtures which are by weight 50 percent of one fiber and 50 percent of another fiber will be classified according to the fiber of greatest value. As an example, a fabric which is 50 percent polyester and 50 percent cotton will be classified as polyester.

Do not consider as blends fabrics which are 95 percent or more of one fiber. Such fabrics will be reported in the 100 percent classification for that fiber.

**Type of Finish**—Fabrics are classified according to the finished state of the goods. For instance, a fabric which was dyed and subsequently printed would be classified as printed.

**Other Printed and Finished Fabrics** includes screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; and excludes unit screen printed towels, tablecloths, etc., and flock, plisse, moire, or embossed goods.

**Other Finished Fabrics** (see table 2, footnote 2) include finished fabrics not bleached, dyed, or printed at this establishment, i.e., fabrics which are only flameproofed, sanforized, mildewproofed, mercerized, embossed, flocked, moired, plisse, schreinerized, etc.

## HISTORICAL NOTE

This survey was begun in 1943 and has continued in its present form since 1964. Historical data may be obtained from Current Industrial Reports (called Facts for Industry before 1959), available at your local Federal Depository Library.

## RELATED REPORTS

The Bureau of the Census also published reports on other related products as follows:

| Series                            | Frequency  | Title   |
|-----------------------------------|------------|---|
| <i>Current Industrial Reports</i> |            |   |
| M3-1                              | Monthly    | Manufacturers' Shipments, Inventories, and Orders           |
| M22D                              | Monthly    | Consumption on the Woolen System and Worsted Combing        |
| M22P                              | Monthly    | Consumption on the Cotton System                            |
| M22A                              | Monthly    | Woven Fabrics: Production, Inventories, and Unfilled Orders |
| MA-22M                            | Biennially | Stocks of Wool and Related Fibers                           |
| MA-22G                            | Annually   | Narrow Fabrics  |
| MQ-22K                            | Quarterly  | Knit Fabric Production                                      |
| MQ-22T                            | Quarterly  | Broadwoven Fabrics (Gray)                                   |
| <i>Foreign Trade Reports</i>      |            |   |
| FT-410                            | Monthly    | U.S. Exports—Schedule B—Commodity by Country                |
| FT-135                            | Monthly    | U.S. General Imports—Schedule A—Commodity by Country        |

## CONTACTS FOR DATA USERS

| Subject Area                              | Contact        | Phone Number   |
|---|----------------|----------------|
| Current Industrial Report MA-22S          | Frank Lee      | (301) 763-7807 |
| Foreign Trade publications                | Juanita Noone  | (301) 763-5140 |
| To order a Census publication             | Daisy Williams | (301) 763-7472 |
| To order microfilm of Census publications | Dorothy Dunham | (301) 763-5042 |

## ACKNOWLEDGMENTS

This report was prepared in the Industry Division, Bureau of the Census, under the direction of Robert J. Nealon, Chief, Current Nondurables Branch, and Carole A. Klein, Chief, Food, Apparel and Textiles Section. Frank Lee was directly responsible for the review of the data and preparation of the report. Milton Eisen, Chief of the Division and John R. Wikoff, Assistant Chief for Current Programs, provided overall direction and coordination to this project.



U.S. Department of Commerce  
BUREAU OF THE CENSUS

# Finished Broadwoven Fabric Production

1978

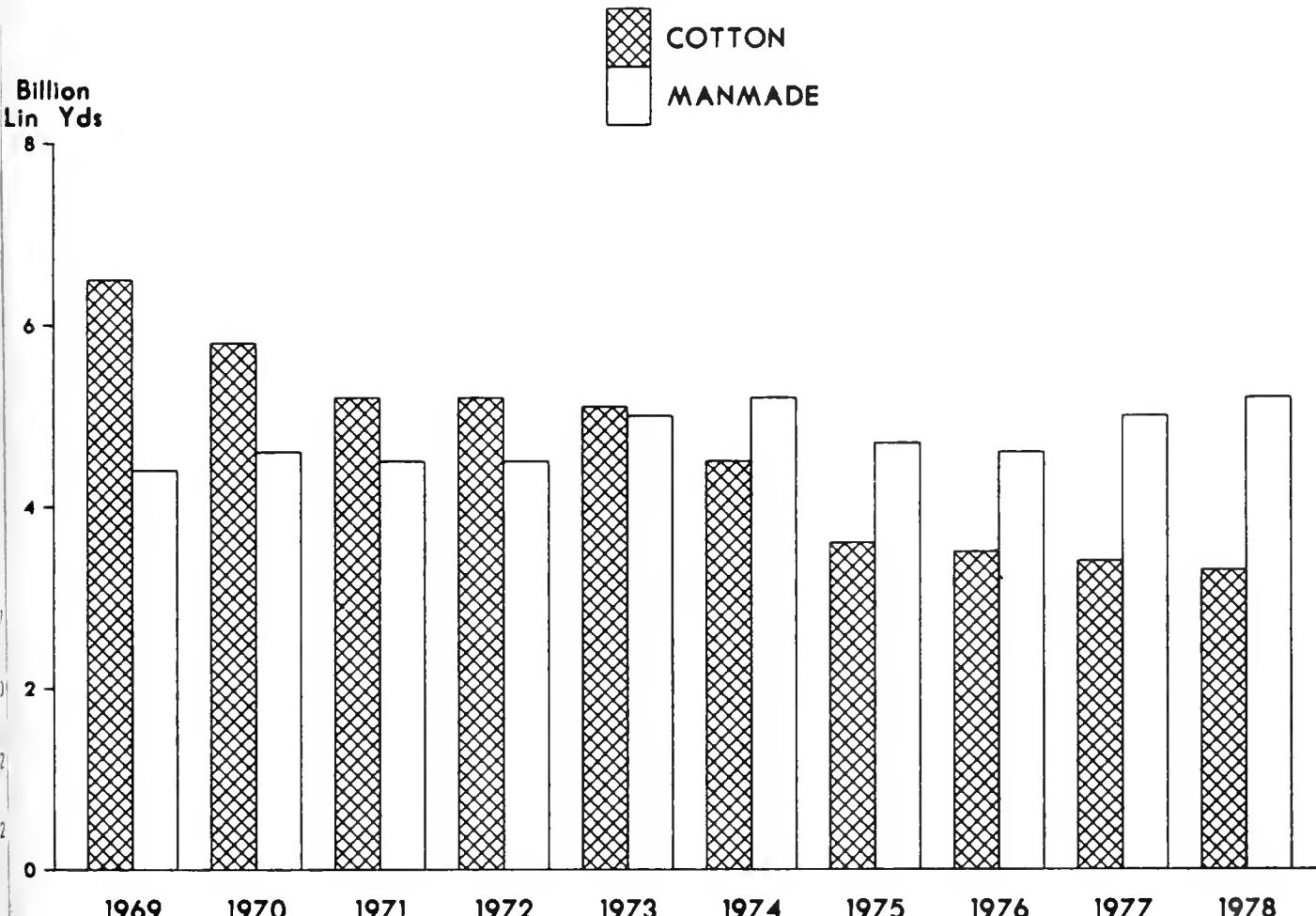
MA-22S(78)-1  
Issued December 1978

## SUMMARY OF FINDINGS

The Nation's finishing plants and textile mills finished leached, dyed, or printed 8.5 billion linear yards of broadwoven goods in 1978, about 1 percent above comparable figures reported in 1977.

Production of cotton finished goods amounted to 3.3 billion linear yards, a decrease of 3 percent from 1977. Manmade fiber broadwoven goods increased 4 percent to 5.2 billion linear yards in 1978.

## BROADWOVEN GOODS FINISHED, 1969 TO 1978 BY TYPE OF FIBER



Address inquiries concerning these figures to U.S. Department of Commerce, Bureau of the Census, Industry Division, Washington, D.C. 20233, or call Rivera, (301) 763-7807.

Sale by the Subscriber Services Section (Publications), Bureau of the Census, Washington, D.C. 20233, or any U.S. Department of Commerce district office. Postage stamps not acceptable; currency submitted at sender's risk. Remittances from foreign countries must be by international money order or draft on a U.S. bank. Price 25 cents per copy.

Table 1. SUMMARY OF BROADWOVEN GOODS FINISHED, BY TYPE OF FIBER: 1965 TO 1978

(Billions of finished linear yards)

| Year      | Broadwoven<br>goods finished,<br>total <sup>1</sup> | Cotton<br>finished<br>fabric | Manmade fiber<br>finished<br>fabric | Year      | Broadwoven<br>goods finished,<br>total <sup>1</sup> | Cotton<br>finished<br>fabric | Manmade fiber<br>finished<br>fabric |
|-----------|---|------------------------------|-------------------------------------|-----------|---|------------------------------|-------------------------------------|
| 1978..... | 8.5   | 3.3                          | 5.2                                 | 1971..... | 9.7   | 5.2                          |                                     |
| 1977..... | 8.4   | 3.4                          | 5.0                                 | 1970..... | 9.7   | 5.2                          |                                     |
| 1976..... | 8.3   | 3.5                          | 4.8                                 | 1969..... | 10.4  | 5.8                          |                                     |
| 1975..... | 8.0   | 3.5                          | 4.6                                 | 1968..... | 10.9  | 6.5                          |                                     |
| 1974..... | 8.4   | 3.6                          | 4.7                                 | 1967..... | 10.7  | 6.9                          |                                     |
| 1973..... | 9.7   | 4.5                          | 5.2                                 | 1966..... | 11.0  | 7.4                          |                                     |
| 1972..... | 10.1  | 5.1                          | 5.0                                 | 1965..... | 11.0  | 7.7                          |                                     |

<sup>1</sup>Figures may not add to total due to independent rounding.

Table 2. PRODUCTION OF COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, BY TYPE OF FABRIC AND FINISH: 1977 AND 1978

(Thousands of finished linear yards)

| Product code | Type of fabric   | Total fabric | Bleached and white finished | Dyed and finished | Printed and finished         |                    |
|--------------|--|--------------|-----------------------------|-------------------|------------------------------|--------------------|
|              |  |              |                             |                   | Roller and intaglio engraved | Other <sup>1</sup> |
| 1978         |  |              |                             |                   |                              |                    |
|              | Cotton and manmade fiber broadwoven fabrics finished, total <sup>2</sup> ..... | 8,521,794    | (NA)                        | (NA)              | 1,084,335                    | 869,321            |
| 617 12       | Cotton broadwoven fabrics, finished, total.....                                | 3,336,322    | 1,561,493                   | 1,194,654         | 483,143                      | 97,032             |
| 617 14       | Duck.....  | 118,941      | 31,725                      | 50,008            | 28,182                       | 9,026              |
| 617 16       | Twills, drills, jeans, and other twill-woven fabrics (carded and combed).....  | 421,360      | 75,110                      | 335,541           | 7,573                        | 3,136              |
| 617 22       | Bedsheeting and pillowcase fabrics.....  | 21,527       | 13,133                      | 6,342             | (D)                          | (D)                |
| 617 24       | Plain print cloth (yarns approximately 28S to 42S).....                        | 438,534      | 171,832                     | 73,682            | 179,705                      | 13,315             |
| 617 26       | Tobacco, cheese, and bandage cloth.....  | 676,689      | (D)                         | (D)               | -                            | -                  |
| 617 32       | Broadcloth (carded and combed).....  | 94,846       | 25,953                      | 24,692            | (D)                          | (D)                |
| 617 34       | Sateens (carded and combed).....   | 73,224       | 22,101                      | 35,737            | 6,912                        | 8,474              |
| 617 36       | Yarn dyed fabrics (carded and combed).....                                     | 40,520       | (D)                         | 24,693            | -                            | (D)                |
| 617 42       | Toweling and dishcloth fabrics.....  | 579,445      | 341,782                     | 226,367           | (D)                          | (D)                |
| 617 44       | Corduroys.....   | 249,252      | (D)                         | 231,946           | 13,093                       | -                  |
| 617 46       | Flannels, blanketeting, and other napped fabrics.....                          | 160,321      | 26,028                      | (D)               | 96,400                       | (D)                |
| 617 52       | Dimities, lawns, organdies and voiles (carded and combed).....                 | 18,090       | 8,264                       | 5,462             | (D)                          | (D)                |
|              | All other cotton fabrics (including poplins, oxfords, drapery, etc.).....      | 443,573      | 154,223                     | 140,146           | 113,298                      | 35,906             |
|              | Manmade fiber broadwoven fabrics, finished, total.....                         | 5,185,472    | 3,811,991                   |                   | 601,192                      | 772,289            |
|              | Rayon and/or acetate:  |              |                             |                   |                              |                    |
| 328 12       | 100 percent filament rayon and/or acetate.....                                 | 437,895      | 349,789                     |                   | 62,831                       | 25,275             |
| 328 14       | 100 percent spun rayon and/or acetate.....                                     | 157,006      | 128,244                     |                   | 24,286                       | 4,476              |
| 328 16       | Other rayon and/or acetate fabrics, including blends..                         | 389,591      | 220,155                     |                   | 107,931                      | 61,505             |
| 328 23       | Nylon and chiefly nylon.....   | 325,746      | 260,751                     |                   | 37,815                       | 27,180             |
| 328 24       | Polyester-cotton blends, chiefly polyester.....                                | 2,824,422    | 1,955,228                   |                   | 326,651                      | 542,543            |
| 328 26       | All other polyester and chiefly polyester.....                                 | 771,318      | 657,652                     |                   | 15,043                       | 98,623             |
| 328 32       | Glass fiber fabrics.....   | 79,546       | (D)                         |                   | (D)                          | (D)                |
| 328 36       | All other manmade fiber fabrics.....   | 199,948      | (D)                         |                   | (D)                          | (D)                |
| 1977         |  |              |                             |                   |                              |                    |
|              | Cotton and manmade fiber broadwoven fabrics finished, total <sup>2</sup> ..... | 8,396,872    | (NA)                        | (NA)              | 1,041,451                    | 818,633            |
| 17 12        | Cotton broadwoven fabrics, finished, total.....                                | 3,384,298    | 1,624,990                   | 1,186,824         | 473,314                      | 99,170             |
| 17 14        | Duck.....  | 126,770      | r35,904                     | 51,886            | 30,168                       | 8,812              |
| 17 16        | Twills, drills, jeans, and other twill-woven fabrics (carded and combed).....  | 472,359      | r91,067                     | 370,843           | 7,372                        | 3,077              |
| 17 22        | Bedsheeting and pillowcase fabrics.....  | 29,597       | 18,706                      | 8,600             | (D)                          | (D)                |
| 17 24        | Plain print cloth (yarns approximately 28S to 42S).....                        | 428,943      | 167,927                     | 69,543            | 176,268                      | 15,205             |
| 17 26        | Tobacco, cheese, and bandage cloth.....  | 686,827      | (D)                         | (D)               | -                            | -                  |
| 17 32        | Broadcloth (carded and combed).....  | 117,010      | 27,615                      | 24,222            | (D)                          | (D)                |
| 17 34        | Sateens (carded and combed).....   | 80,636       | 13,259                      | 54,896            | 6,651                        | 5,830              |
| 17 36        | Yarn dyed fabrics (carded and combed).....                                     | 36,182       | (D)                         | 18,307            | -                            | (D)                |
| 17 42        | Toweling and dishcloth fabrics.....  | 553,926      | r324,847                    | 215,824           | (D)                          | (D)                |
| 17 44        | Corduroys.....   | 215,402      | (D)                         | 186,182           | (D)                          | -                  |
| 17 46        | Flannels, blanketeting, and other napped fabrics.....                          | 130,863      | 20,611                      | (D)               | 68,227                       | (D)                |
| 17 52        | Dimities, lawns, organdies and voiles (carded and combed).....                 | 19,879       | (D)                         | 3,864             | (D)                          | (D)                |
|              | All other cotton fabrics (including poplins, oxfords, drapery, etc.).....      | 485,904      | 197,292                     | 139,425           | 111,993                      | 37,194             |
|              | Manmade fiber broadwoven fabrics, finished, total.....                         | 5,012,574    | 3,724,974                   |                   | r568,137                     | 719,463            |
|              | Rayon and/or acetate:  |              |                             |                   |                              |                    |
| 28 12        | 100 percent filament rayon and/or acetate.....                                 | 445,601      | 376,885                     |                   | 55,789                       | 12,927             |
| 28 14        | 100 percent spun rayon and/or acetate.....                                     | r193,722     | r160,795                    |                   | r30,812                      | 2,115              |
| 28 16        | Other rayon and/or acetate fabrics, including blends..                         | 352,406      | 210,481                     |                   | r85,968                      | r55,957            |
| 28 23        | Nylon and chiefly nylon.....   | 328,949      | 251,816                     |                   | 40,861                       | 36,272             |
| 28 24        | Polyester-cotton blends, chiefly polyester.....                                | r2,736,132   | r1,888,167                  |                   | 310,429                      | 537,536            |
| 28 26        | All other polyester and chiefly polyester.....                                 | 701,067      | 623,952                     |                   | r20,197                      | 56,918             |
| 28 32        | Glass fiber fabrics.....   | 81,771       | (D)                         |                   | (D)                          | 470                |
| 28 36        | All other manmade fiber fabrics.....   | 172,926      | (D)                         |                   | (D)                          | 17,268             |

<sup>a</sup> Represents zero. (D) Withheld to avoid disclosing figures for individual companies. <sup>b</sup> Revised by 5 percent or more from previously disclosed figures.

Includes screen prints (hand or automatic), relief roller printed fabrics and block or stencil printed fabrics; excludes "unit screen printed" tablecloths, etc., flock, plisse, moired, or embossed goods.

Excludes finished fabrics not bleached, dyed, or printed at the reporting establishment (flameproofed, sanforized, mildew-proofed, mercerized, flocked, moired, plisse, schreinerized, etc.) which were reported as 76 million finished linear yards of cotton fabric for 1978 and 86 million yards for 1977, and 165 million finished linear yards of manmade fabrics for 1978 and 145 million yards for 1977.

Table 3. COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, BY TYPE OF FINISH AND GEOGRAPHIC AREAS: 1977 AND 1978

(Thousands of finished linear yards)

| Type of goods and geographic area                              | Total finished | Bleached and white finished | Dyed and finished | Printed and finished         |                    |
|--|----------------|-----------------------------|-------------------|------------------------------|--------------------|
|  |                |                             |                   | Roller and intaglio engraved | Other <sup>1</sup> |
| 1978   |                |                             |                   |                              |                    |
| Cotton and manmade fiber broadwoven goods finished, total..... | 8,521,794      | (NA)                        | (NA)              | 1,084,335                    | 869,3              |
| Cotton broadwoven goods finished, total.....                   | 3,336,322      | 1,561,493                   | 1,194,654         | 483,143                      | 97,0               |
| New England.....   | 407,501        | 276,327                     | 63,094            | 54,656                       | 13,4               |
| Massachusetts.....   | 342,061        | (D)                         | 25,570            | 49,785                       | (                  |
| Rhode Island.....  | 24,171         | (D)                         | 10,557            | (D)                          | 4,3                |
| Connecticut.....   | 18,295         | (D)                         | (D)               | (D)                          | (                  |
| Middle Atlantic.....   | 82,655         | (D)                         | 47,898            | (D)                          | (                  |
| New York.....  | 57,548         | 26,129                      | 28,359            | (D)                          | (                  |
| New Jersey.....  | 21,336         | (D)                         | (D)               | (D)                          | (                  |
| Pennsylvania.....  | 3,771          | (D)                         | (D)               | -                            | 1,7                |
| South.....   | 2,611,966      | 1,056,630                   | 1,051,527         | 426,871                      | 76,9               |
| Virginia.....  | 67,140         | 15,166                      | 47,553            | (D)                          | (                  |
| North Carolina.....  | 747,515        | 186,521                     | 498,288           | (D)                          | (                  |
| South Carolina.....  | 898,823        | 353,438                     | 174,557           | 321,969                      | 48,8               |
| Georgia.....   | 549,640        | 320,084                     | 174,513           | (D)                          | (                  |
| Tennessee.....   | (D)            | (D)                         | (D)               | (D)                          | (                  |
| Alabama.....   | (D)            | (D)                         | (D)               | (D)                          | (                  |
| Texas.....   | (D)            | (D)                         | (D)               | -                            | (                  |
| North Central and West.....                                    | 234,200        | (D)                         | 32,135            | (D)                          | (                  |
| Illinois.....  | 218,611        | (D)                         | 19,083            | -                            | (                  |
| Missouri.....  | (D)            | -                           | (D)               | -                            | (                  |
| California.....  | 7,089          | (D)                         | (D)               | (D)                          | (                  |
| Manmade fiber broadwoven goods finished, total.....            | 5,185,472      | 3,811,991                   | 601,192           | 772,                         |                    |
| New England.....   | 782,457        | 602,719                     | 111,192           | 68,                          |                    |
| Massachusetts.....   | 460,661        | 354,314                     | (D)               | 47,(                         |                    |
| Connecticut.....   | 150,734        | 115,454                     | (D)               | (                            |                    |
| Middle Atlantic.....   | 715,512        | (D)                         | (D)               | 53,                          |                    |
| New York.....  | 136,819        | (D)                         | 66,012            | (                            |                    |
| New Jersey.....  | 556,187        | 437,243                     | 81,240            | 37,                          |                    |
| Pennsylvania.....  | 22,506         | (D)                         | (D)               | (                            |                    |
| South.....   | 3,679,700      | 2,694,683                   | 334,698           | 650,                         |                    |
| North Carolina.....  | 848,787        | 723,971                     | 55,514            | 69,                          |                    |
| South Carolina.....  | 1,811,078      | 1,256,237                   | (D)               | 404,                         |                    |
| North Central and West.....                                    | 7,803          | (D)                         | (D)               | (                            |                    |
| 1977   |                |                             |                   |                              |                    |
| Cotton and manmade fiber broadwoven goods finished, total..... | 8,396,872      | (NA)                        | (NA)              | 1,041,451                    | 818,               |
| Cotton broadwoven goods finished, total.....                   | 3,384,298      | 1,624,990                   | 1,186,824         | 473,314                      | 99,                |
| New England.....   | 434,117        | 281,657                     | 77,402            | 60,656                       | 14,                |
| Massachusetts.....   | 352,450        | (D)                         | 29,165            | 54,954                       | (                  |
| Rhode Island.....  | 31,968         | (D)                         | 13,521            | (D)                          | (                  |
| Connecticut.....   | 19,612         | (D)                         | (D)               | (D)                          | (                  |
| Middle Atlantic.....   | 82,207         | (D)                         | 35,018            | (D)                          | (                  |
| New York.....  | 62,864         | (D)                         | 22,808            | (D)                          | (                  |
| New Jersey.....  | 15,085         | (D)                         | (D)               | (D)                          | (                  |
| Pennsylvania.....  | 4,258          | (D)                         | (D)               | -                            | 2,                 |
| South.....   | 2,637,152      | r1,103,875                  | 1,045,411         | 410,914                      | 76,                |
| Virginia.....  | 67,041         | (D)                         | 51,351            | (D)                          | (                  |
| North Carolina.....  | 745,488        | 202,908                     | 466,262           | (D)                          | (                  |
| South Carolina.....  | 878,513        | r364,537                    | 181,692           | 283,835                      | 48,                |
| Georgia.....   | r604,034       | r343,089                    | 197,703           | (D)                          | (                  |
| Tennessee.....   | (D)            | (D)                         | (D)               | (D)                          | (                  |
| Alabama.....   | (D)            | (D)                         | (D)               | (D)                          | (                  |
| Texas.....   | (D)            | (D)                         | (D)               | -                            | (                  |
| North Central and West.....                                    | 230,822        | (D)                         | 28,993            | (D)                          | (                  |
| Illinois.....  | 216,554        | (D)                         | 17,593            | -                            | (                  |
| Missouri.....  | (D)            | -                           | (D)               | -                            | (                  |
| California.....  | 6,212          | (D)                         | (D)               | (D)                          | (                  |
| Manmade fiber broadwoven goods finished, total.....            | 5,012,574      | 3,724,974                   | 568,137           | 719,                         |                    |
| New England.....   | 758,690        | 585,067                     | 117,885           | 55                           |                    |
| Massachusetts.....   | 442,612        | 334,143                     | (D)               |                              |                    |
| Connecticut.....   | 154,646        | 118,628                     | (D)               |                              |                    |
| Middle Atlantic.....   | 675,898        | (D)                         | (D)               | 42                           |                    |
| New York.....  | 114,596        | 44,630                      | 55,482            | 14                           |                    |
| New Jersey.....  | 544,031        | 428,500                     | (D)               |                              |                    |
| Pennsylvania.....  | 17,271         | (D)                         | (D)               |                              |                    |
| South.....   | 3,551,894      | 2,630,775                   | 299,709           | 621                          |                    |
| North Carolina.....  | 869,201        | 753,546                     | 52,496            | 63                           |                    |
| South Carolina.....  | 1,711,995      | 1,199,771                   | (D)               |                              |                    |
| North Central and West.....                                    | 26,162         | (D)                         | (D)               |                              |                    |

Note: Data for each State not shown separately have been withheld to avoid disclosing figures for individual companies. These States are:  
 NEW ENGLAND: Maine and New Hampshire for both cotton and manmade fiber goods; and Rhode Island for manmade fiber goods.

SOUTH: Delaware, Maryland, Kentucky, and Arkansas for both cotton and manmade fiber goods; Oklahoma for cotton goods; and Georgia, Virginia, Tennessee, Alabama, and Texas for manmade fiber goods.

NORTH CENTRAL AND WEST: Ohio and Colorado for both cotton and manmade fiber goods; and Illinois and California for manmade fiber goods.

- Represents zero.

(D) Withheld to avoid disclosing figures for individual companies. <sup>r</sup>Revised by 5 percent or more from previously published figures.

<sup>1</sup>Includes screen prints (hand or automatic), relief roller-printed fabrics and block or stencil-printed fabrics; excludes "unit screen-printed"

Table 4. PRODUCTION OF FABRICS FINISHED FOR CREESE RESISTANCE OR WASH-WEAR PROPERTIES: 1977 AND 1978

| Type of fabric                    | 1978      | 1977      |
|-----------------------------------|-----------|-----------|
| Total.....                        | 2,787,856 | 2,751,413 |
| Cotton plain print cloth.....     | 143,386   | 160,330   |
| All other cotton fabrics.....     | 489,688   | 457,510   |
| Rayon and/or acetate fabrics..... | 193,388   | 192,606   |
| Other manmade fiber fabrics.....  | 1,961,394 | 1,940,967 |

Table 5. INVENTORIES AND BACKLOG OF FINISHING ORDERS AS OF DECEMBER 31, 1978

(Thousands of linear yards)

| Type of goods   | 1978    |
|---|---------|
| Cotton fabrics:   |         |
| Gray goods inventories held at end of year.....           | 221,937 |
| Finished goods inventories held at end of year, total.... | 360,476 |
| Whites and plain colors.....                              | 243,088 |
| Prints.....   | 117,388 |
| Backlog of finishing orders, total <sup>1</sup> .....     | 449,309 |
| Whites and plain colors.....                              | 396,617 |
| Prints.....   | 52,692  |
| Manmade fiber and silk fabrics:                           |         |
| Gray goods inventories held at end of year.....           | 291,154 |
| Finished goods inventories held at end of year, total.... | 469,981 |
| Whites and plain colors.....                              | 346,909 |
| Prints.....   | 123,072 |

<sup>1</sup>Data on backlog of finishing orders for manmade fabrics were not collected.

Table 6. PRODUCTION AND EXPORTS OF BROADWOVEN FABRICS: 1978

(Millions of finished linear yards)

| Product code | Type of fabrics                       | Domestic production | Exports of domestic merchandise <sup>1,2</sup> | Percent exports to total fabrics |
|--------------|---------------------------------------|---------------------|--|----------------------------------|
| 22617 --     | Total finished fabrics.....           | 8,521.8             | 138.0  | 1.6                              |
| 22628 --     | Cotton broadwoven fabrics.....        | 3,336.3             | 132.1  | 4.0                              |
|              | Manmade fiber broadwoven fabrics..... | 5,185.5             | 5.9  | 0.1                              |

<sup>1</sup>Source: Bureau of the Census Report FT-546, U.S. Exports, Schedule B, Commodity by Country. The Schedule B numbers are: 320.1100, 321.2905, 321.2906, 321.2910, 321.2911, 320.2912, 320.2915, 320.2921, 320.2922, 320.2925, 320.2955, 320.2960, 320.2965, 320.2976, and 338.2955.

<sup>2</sup>Quantity information for export items were collected in square yards and converted to linear yards for the purpose of comparison using a factor of 1.25 square yards per linear yard of cotton fabrics and 1.57 square yards per linear yard of manmade fiber fabrics.

Table 7. FINISHING PLANTS--MONTHLY PRODUCTION, INVENTORIES, AND BACKLOG OF FINISHING ORDERS: 1978 REVISED

(Thousands of linear yards)

| Item description                                 | January | February | March   | April   | May     | June    | July    | August  | September | October | November | December |
|--|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|----------|----------|
| Cotton fabrics:                                  |         |          |         |         |         |         |         |         |           |         |          |          |
| y goods inventories held at end of month:        |         |          |         |         |         |         |         |         |           |         |          |          |
| s revised.....                                   | 286,980 | 279,505  | 271,456 | 264,825 | 243,596 | 219,759 | 224,430 | 224,207 | 214,249   | 210,639 | 213,639  | 221,937  |
| s published.....                                 | 248,253 | 241,787  | 234,824 | 229,088 | 210,724 | 190,103 | 194,144 | 193,951 | 185,337   | 182,214 | 184,277  | 191,955  |
| finished fabric production:                      |         |          |         |         |         |         |         |         |           |         |          |          |
| s revised.....                                   | 272,085 | 279,304  | 347,808 | 271,531 | 275,349 | 329,024 | 183,944 | 238,917 | 316,739   | 265,685 | 319,335  | 236,601  |
| s published.....                                 | 276,578 | 284,124  | 354,594 | 276,904 | 281,017 | 388,461 | 788,622 | 246,021 | 325,949   | 273,508 | 328,304  | 243,175  |
| Whites and plain colors:                         |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 223,720 | 233,952  | 288,130 | 225,414 | 225,745 | 264,411 | 153,653 | 202,088 | 259,868   | 222,089 | 261,514  | 195,563  |
| As published.....                                | 227,114 | 237,742  | 293,561 | 229,739 | 230,286 | 272,381 | 157,643 | 208,355 | 267,786   | 288,922 | 269,170  | 201,194  |
| Whites:  |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 113,468 | 120,179  | 152,818 | 120,025 | 121,533 | 159,085 | 88,395  | 122,686 | 156,883   | 134,491 | 155,906  | 116,024  |
| As published.....                                | 124,054 | 131,391  | 167,075 | 131,224 | 132,871 | 173,926 | 96,642  | 134,132 | 171,519   | 147,038 | 170,451  | 126,849  |
| Plain colors:                                    |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 110,252 | 113,773  | 135,312 | 105,389 | 104,212 | 105,326 | 65,258  | 79,402  | 102,985   | 87,598  | 105,608  | 79,539   |
| As published.....                                | 103,060 | 106,351  | 126,486 | 98,515  | 97,415  | 98,455  | 61,001  | 74,223  | 96,267    | 81,884  | 98,719   | 74,345   |
| Tints:   |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 48,365  | 45,352   | 59,678  | 46,117  | 49,604  | 64,613  | 30,291  | 36,829  | 56,871    | 43,596  | 57,821   | 41,038   |
| As published.....                                | 49,464  | 46,382   | 61,033  | 47,165  | 50,731  | 66,080  | 30,979  | 37,666  | 58,163    | 44,586  | 59,134   | 41,981   |
| finished goods inventories held at end of month: |         |          |         |         |         |         |         |         |           |         |          |          |
| s revised.....                                   | 478,484 | 484,668  | 482,877 | 466,964 | 465,123 | 432,417 | 454,587 | 437,802 | 429,922   | 378,985 | 379,142  | 360,476  |
| s published.....                                 | 457,993 | 463,931  | 462,217 | 446,985 | 445,222 | 413,916 | 435,137 | 419,071 | 411,528   | 420,571 | 421,993  | 401,785  |
| Whites and plain colors:                         |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 323,685 | 334,059  | 329,544 | 336,789 | 334,686 | 314,335 | 325,573 | 339,410 | 305,502   | 247,640 | 253,090  | 243,088  |
| As published.....                                | 309,836 | 319,766  | 315,444 | 322,379 | 320,366 | 300,886 | 311,643 | 324,888 | 292,431   | 294,845 | 301,334  | 289,421  |
| Tints:   |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 154,779 | 150,609  | 153,333 | 130,175 | 130,437 | 118,082 | 129,014 | 98,392  | 124,420   | 131,345 | 126,052  | 117,388  |
| As published.....                                | 148,157 | 144,165  | 146,773 | 124,606 | 124,856 | 113,030 | 123,494 | 94,183  | 113,097   | 125,726 | 120,659  | 112,364  |
| Backlog of finishing orders:                     |         |          |         |         |         |         |         |         |           |         |          |          |
| s revised.....                                   | 426,737 | 410,715  | 404,228 | 437,571 | 396,112 | 358,500 | 373,557 | 363,619 | 375,301   | 434,342 | 430,763  | 449,305  |
| s published.....                                 | 422,053 | 406,207  | 399,791 | 432,768 | 391,764 | 354,565 | 369,457 | 359,628 | 371,676   | 429,574 | 426,035  | 444,361  |
| Whites and plain colors:                         |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 374,696 | 352,483  | 344,678 | 362,558 | 330,285 | 297,222 | 315,549 | 319,346 | 329,672   | 377,283 | 374,629  | 396,617  |
| As published.....                                | 370,363 | 348,407  | 340,692 | 358,366 | 326,466 | 293,785 | 311,900 | 315,653 | 325,860   | 372,920 | 370,297  | 392,030  |
| Tints:   |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 52,046  | 58,198   | 59,506  | 74,914  | 65,748  | 61,199  | 57,964  | 44,278  | 46,132    | 57,044  | 56,122   | 52,69%   |
| As published.....                                | 51,690  | 57,800   | 59,099  | 74,402  | 65,298  | 60,780  | 57,557  | 43,975  | 45,816    | 56,654  | 55,738   | 52,33%   |
| Manmade fiber and silk fabrics:                  |         |          |         |         |         |         |         |         |           |         |          |          |
| y goods inventories held at end month:           |         |          |         |         |         |         |         |         |           |         |          |          |
| s revised.....                                   | 307,284 | 308,285  | 315,274 | 314,799 | 298,194 | 303,697 | 300,282 | 305,951 | 292,737   | 303,375 | 289,555  | 291,194  |
| s published.....                                 | 295,978 | 296,942  | 303,674 | 303,217 | 287,223 | 292,523 | 289,234 | 294,694 | 281,966   | 292,213 | 278,901  | 280,444  |
| finished fabric production:                      |         |          |         |         |         |         |         |         |           |         |          |          |
| s revised.....                                   | 368,627 | 378,673  | 480,604 | 405,305 | 418,403 | 558,110 | 291,835 | 414,036 | 522,301   | 417,205 | 531,037  | 400,339  |
| s published.....                                 | 406,280 | 417,524  | 520,077 | 456,381 | 462,564 | 616,035 | 324,125 | 458,524 | 578,257   | 461,927 | 577,144  | 444,041  |
| Whites and plain colors:                         |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 258,671 | 267,387  | 340,980 | 290,418 | 307,508 | 400,606 | 219,318 | 311,705 | 391,973   | 313,341 | 393,813  | 308,271  |
| As published.....                                | 292,993 | 302,867  | 386,223 | 338,013 | 348,309 | 453,760 | 348,418 | 353,063 | 443,981   | 354,916 | 446,066  | 349,188  |
| Tints:   |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 109,956 | 111,286  | 139,624 | 114,887 | 110,895 | 157,504 | 72,517  | 102,331 | 130,328   | 103,864 | 127,224  | 92,06    |
| As published.....                                | 113,287 | 114,657  | 143,854 | 118,368 | 114,255 | 162,275 | 75,707  | 105,461 | 134,276   | 107,011 | 131,078  | 94,85    |
| finished goods inventories held at end of month: |         |          |         |         |         |         |         |         |           |         |          |          |
| s revised.....                                   | 488,418 | 480,268  | 483,674 | 476,430 | 482,800 | 486,320 | 476,131 | 484,467 | 449,728   | 465,108 | 474,977  | 469,98   |
| s published.....                                 | 494,712 | 487,674  | 477,990 | 492,681 | 489,128 | 492,866 | 483,150 | 491,818 | 456,313   | 472,052 | 482,291  | 477,85   |
| Whites and plain colors:                         |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 342,716 | 348,522  | 348,522 | 336,187 | 345,678 | 343,882 | 342,455 | 350,429 | 323,044   | 335,350 | 344,585  | 346,90   |
| As published.....                                | 357,928 | 363,992  | 363,992 | 351,110 | 361,022 | 359,146 | 357,656 | 365,984 | 337,383   | 350,236 | 359,880  | 362,32   |
| Tints:   |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 145,702 | 131,746  | 135,152 | 140,243 | 137,122 | 142,438 | 133,676 | 134,038 | 126,684   | 129,758 | 130,392  | 123,07   |
| As published.....                                | 136,784 | 123,682  | 126,880 | 131,659 | 128,729 | 133,720 | 125,494 | 125,834 | 118,930   | 121,816 | 122,411  | 115,53   |
| Backlog of finishing orders:                     |         |          |         |         |         |         |         |         |           |         |          |          |
| s revised.....                                   | 291,559 | 326,237  | 366,747 | 393,839 | 421,364 | 419,178 | 413,899 | 388,880 | 398,549   | 416,196 | 393,561  | 377,88   |
| s published.....                                 | 296,405 | 331,948  | 373,040 | 400,764 | 419,149 | 430,500 | 422,370 | 397,172 | 406,245   | 414,833 | 402,509  | 387,15   |
| Whites and plain colors:                         |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 214,745 | 243,198  | 272,195 | 293,692 | 317,920 | 321,632 | 320,126 | 303,927 | 303,790   | 319,051 | 312,745  | 306,49   |
| As published.....                                | 224,283 | 253,995  | 284,274 | 306,741 | 322,038 | 338,921 | 334,333 | 317,421 | 317,284   | 333,226 | 326,636  | 320,12   |
| Tints:   |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 76,814  | 83,039   | 94,552  | 100,147 | 103,444 | 97,555  | 93,773  | 84,953  | 94,759    | 87,145  | 80,816   | 71,39    |
| As published.....                                | 72,112  | 77,953   | 88,766  | 94,023  | 97,111  | 91,579  | 88,037  | 79,751  | 88,961    | 81,807  | 75,873   | 67,02    |

Table 8. TEXTILE PRINTING EQUIPMENT IN PLACE: JUNE 30, 1978 AND DECEMBER 31, 1973

(Data are aggregates of reported data from companies representing approximately 90 percent of total employment in industries covered by survey)

| Type of machinery   | Machinery in place |                   |
|---|--------------------|-------------------|
|   | June 30, 1978      | December 31, 1973 |
| Roller printing machines.....                               | 259                | 394               |
| Less than 70".....  | 239                |                   |
| 70" and over.....   | 20                 | }                 |
| 394   |                    |                   |
| Screen printing machines.....                               | 347                | 515               |
| Flat screen, flat bed, total.....                           | 145                | 211               |
| For carpet.....   | 13                 |                   |
| For other than carpet.....                                  | 132                | }                 |
| 211   |                    |                   |
| Rotary screen, flat bed, total.....                         | 168                | 136               |
| Under 60".....  | 25                 |                   |
| 60"-89".....  | 98                 |                   |
| 90"-119".....   | 28                 | }                 |
| 136   |                    |                   |
| 120" and over.....  | 17                 |                   |
| All other types.....  | 34                 | 168               |
| Continuous piece goods heat transfer printing machines..... | 45                 | 59                |
| All other printing equipment.....                           | 71                 | 40                |

Note: These data were collected on Census Form MC-22F, Textile Machinery in Place-June 30, 1978.

## DESCRIPTION OF SURVEY

**Scope of Survey**—This survey includes companies finishing cotton and manmade fiber broadwoven fabric. Only establishments with equipment for bleaching, dyeing, or printing fabrics are included in the mailing panel.

**Sampling Description**—The data in this publication were collected on Bureau of the Census annual Form MA-22S, **Broadwoven Fabrics, Finished**, and include all known bleachers, dyers, and printers of cotton and manmade fiber broadwoven fabric.

**Survey Error**—Figures for the current year include estimates for respondents in the reporting panel whose reports were not received in time for tabulation. Missing figures for companies in the reporting panel are imputed from the year-to-year movements shown by reporting firms. The overall imputation rate is generally limited to 10 percent. Individual items with higher imputation rates are footnoted.

The imputation rate is not an explicit indicator of the potential error in published figures due to nonresponse, both because the actual yearly movements for nonrespondents may not closely agree with the imputed movements, and because the estimates for nonpanel cases may not reflect their current activity. The probable range of difference between the actual and imputed figures is unknown. The degree of uncertainty regarding the accuracy of the data, however, increases as the percentage of imputation increases. Figures with imputation rates above 10 percent, particularly, should be used with caution.

**Revision to Previous Period Data**—Statistics for the previous year may be revised due to receipt of corrected data from respondents, including late reports for which estimates were made, and other corrections. Figures which have been revised by more than 5 percent from previously published figures are indicated by footnotes.

## XPLANATION OF TERMS

**Fabric Classification**—Fabrics made from more than one fiber are classified according to the chief fiber by weight, i.e., according to whether the fabric is chiefly cotton or manmade fiber. As examples, a fabric which is 55 percent cotton and 45 percent rayon will be classified in the cotton section; a fabric which is 40 percent cotton, 30 percent rayon, and 30 percent acetate will be classified in the manmade fiber section.

Blends and mixtures which are by weight 50 percent of one fiber and 50 percent of another fiber will be classified according to the fiber of greatest value. As an example, a fabric which is 50 percent polyester and 50 percent cotton will be classified as polyester.

Do not consider as blends fabrics which are 95 percent or more of one fiber. Such fabrics will be reported in the 100 percent classification for that fiber.

**Type of Finish**—Fabrics are classified according to the finished state of the goods. For instance, a fabric which was dyed and subsequently printed would be classified as printed.

**Other Printed and Finished Fabrics**—Includes screen prints (hand or automatic), relief roller printed fabrics, and block or

stencil printed fabrics and excludes unit screen printed towels, tablecloths, etc., and flock, plisse, moire, or embossed goods.

**Other Finished Fabrics**—Include finished fabrics not bleached, dyed, or printed at this establishment, i.e., fabric which are only flameproofed, sanforized, mildewproofed, mercerized, embossed, flocked, moired, plisse, schreinerized etc. (See table 2, footnote 2.)

## HISTORICAL NOTE

This survey was begun in 1943 and has continued in its present form since 1964. Historical data may be obtained from Current Industrial Reports (called Facts for Industry before 1959), available at your local Federal Depository Library.

## RELATED REPORTS

The Bureau of the Census also publishes reports on other related products as follows:

| Series                            | Frequency  | Title   |
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| M22D                              | Monthly    | Consumption on the Woolen System and Worsted Combing        |
| M22P                              | Monthly    | Consumption on the Cotton System                            |
| M22A                              | Monthly    | Woven Fabrics: Production, Inventories, and Unfilled Orders |
| MA-22M                            | Biennially | Stocks of Wool and Related Fibers                           |
| MA-22G                            | Annually   | Narrow Fabrics  |
| MA-22K                            | Annually   | Knit Fabric Production                                      |
| MQ-22T                            | Quarterly  | Broadwoven Fabrics (Gray)                                   |

## Foreign Trade Reports

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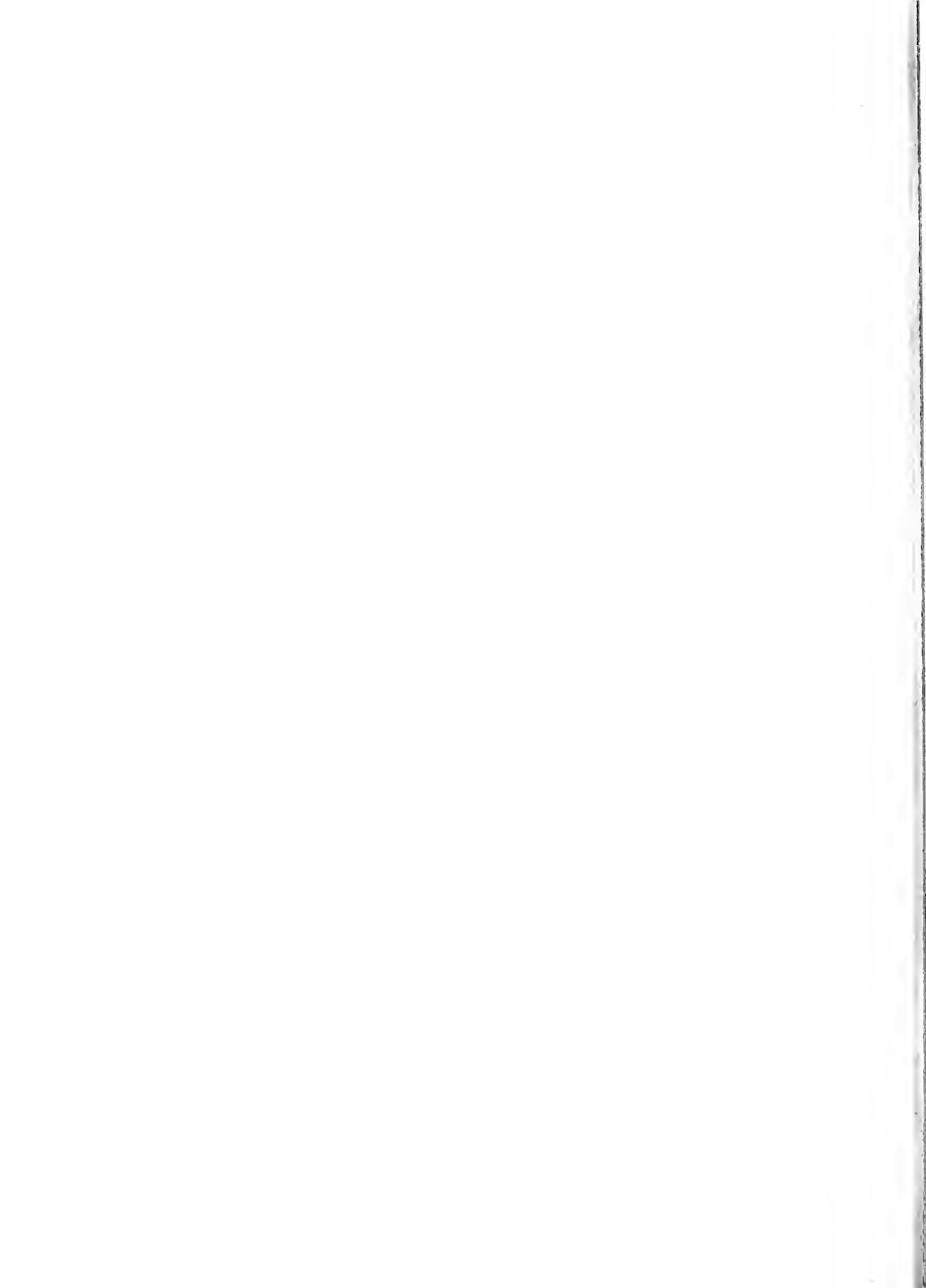
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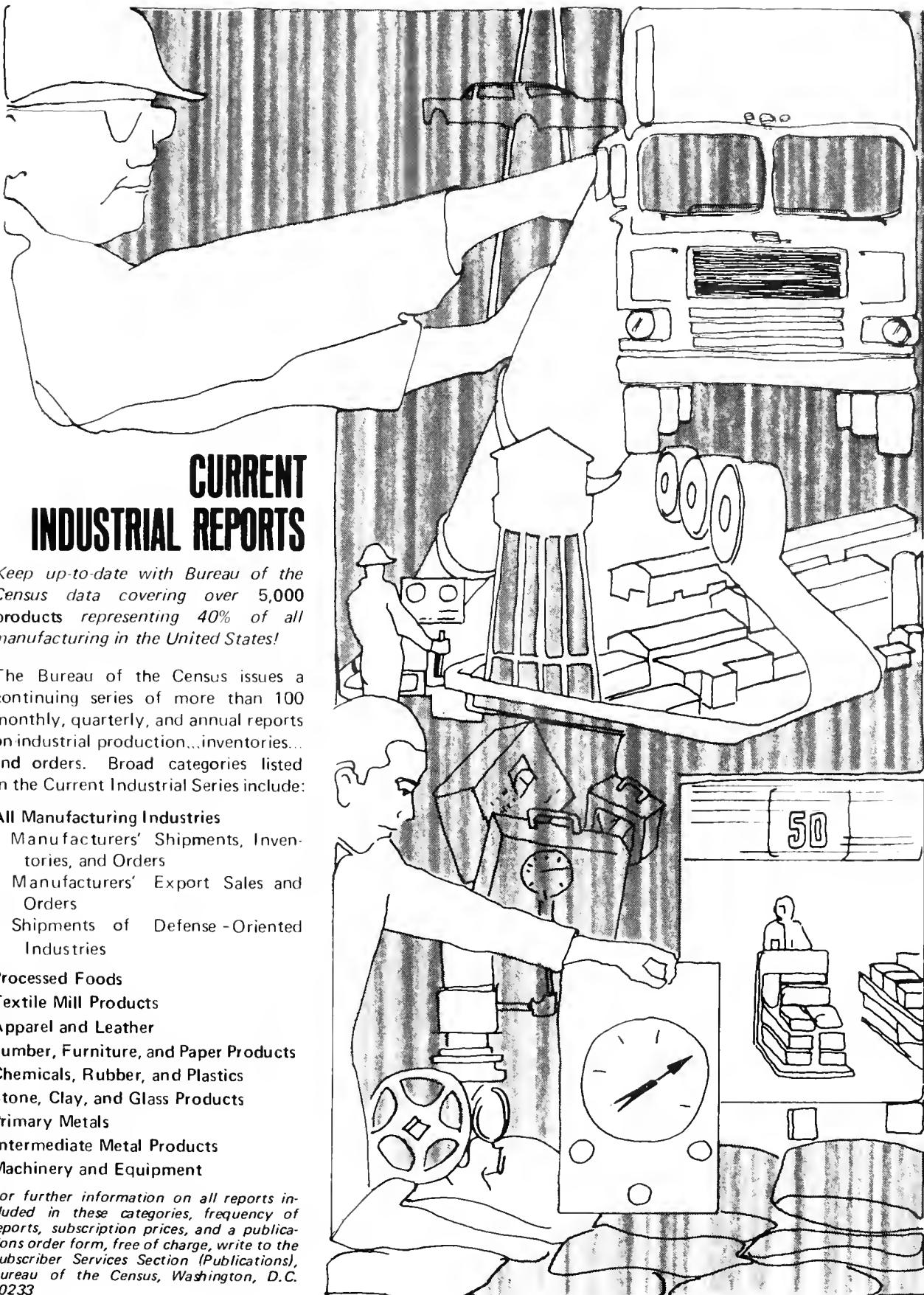
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| To order a Census Bureau publication | Daisy Williams | (301) 763-747 |
| To order Census Bureau microfiche    | Maria Brown    | (301) 763-551 |

## ACKNOWLEDGMENTS

This report was prepared in the Industry Division, Bureau of the Census, under the direction of Robert J. Nealon, Chief, Current Nondurables Branch, and Carole A. Klein, Chief, Food,

Apparel, and Textiles Section. Bob Rivera was directly responsible for the review of the data and preparation of the report. Milton Eisen, Chief of the Division and John R. Wikoff, Assistant Chief for Current Programs, provided overall direction and coordination to this project.





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# Finished Broadwoven Fabric Production

1979

MA-22S(79)-1

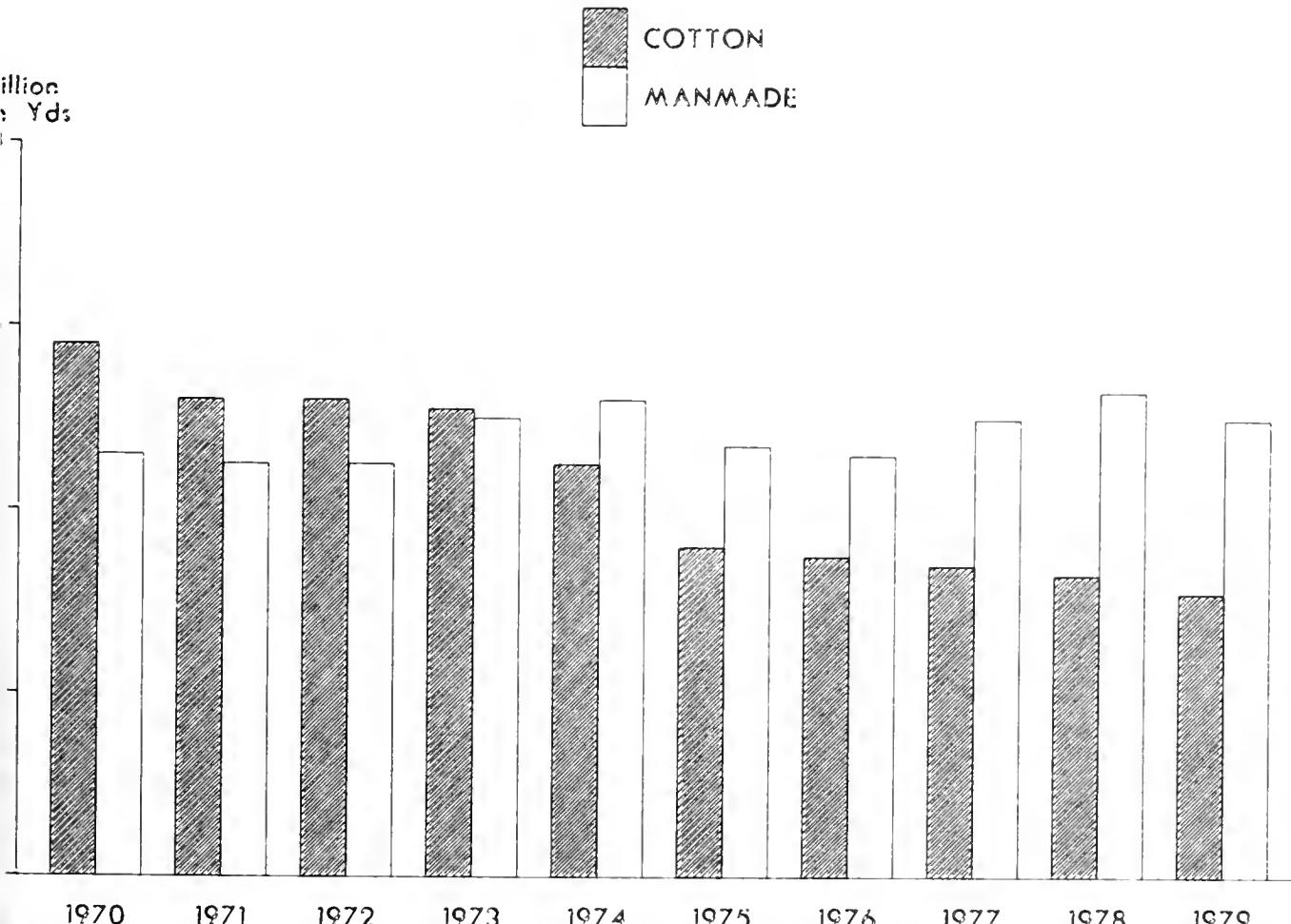
Issued January 1981

**SUMMARY OF FINDINGS**

The Nation's finishing plants and textile mills finished (washed, dyed, or printed) 8.1 billion linear yards of broadwoven goods in 1979, about 5 percent below comparable figures reported in 1978.

Production of cotton finished goods amounted to 3.1 billion linear yards, a decrease of 5 percent from 1978. Manmade fiber broadwoven goods decreased 6 percent to 5.0 billion linear yards in 1979.

### BROADWOVEN GOODS FINISHED, 1970 TO 1979 BY TYPE OF FIBER



For inquiries concerning these figures to U.S. Department of Commerce, Bureau of the Census, Industry Division, Washington, D.C. 20233, or call Mr. Hanks, (301) 763-7809.

Order by Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233, or any U.S. Department of Commerce district office. Postage stamps not acceptable; currency submitted at sender's risk. Remittances from foreign countries must be by international money order or by a draft on a U.S. bank. Price, 25 cents per copy.

Table 1. SUMMARY OF BROADWOVEN GOODS FINISHED, BY TYPE OF FIBER: 1965 TO 1979

(Billions of finished linear yards)

| Year      | Broadwoven goods finished, total <sup>1</sup> | Cotton finished fabric | Manmade fiber finished fabric |
|-----------|---|------------------------|-------------------------------|
| 1979..... | 8.1   | 3.1                    | 5.0                           |
| 1978..... | 8.5   | 3.3                    | 5.3                           |
| 1977..... | 8.4   | 3.4                    | 5.0                           |
| 1976..... | 8.3   | 3.5                    | 4.8                           |
| 1975..... | 8.0   | 3.5                    | 4.6                           |
| 1974..... | 8.4   | 3.6                    | 4.7                           |
| 1973..... | 9.7   | 4.5                    | 5.2                           |
| 1972..... | 10.1  | 5.1                    | 5.0                           |
| 1971..... | 9.7   | 5.2                    | 4.5                           |
| 1970..... | 9.7   | 5.2                    | 4.5                           |
| 1969..... | 10.4  | 5.8                    | 4.6                           |
| 1968..... | 10.9  | 6.5                    | 4.4                           |
| 1967..... | 10.7  | 6.9                    | 3.8                           |
| 1966..... | 11.0  | 7.4                    | 3.6                           |
| 1965..... | 11.0  | 7.7                    | 3.3                           |

<sup>1</sup>Figures may not add to total due to independent rounding.

Table 2. COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, BY TYPE OF FABRIC AND FINISH: 1979 AND 1978

(Thousands of finished linear yards)

| Product code | Type of fabric  | Total finished | Bleached and white finished | Dyed and finished | Printed and finished         |                    |
|--------------|---|----------------|-----------------------------|-------------------|------------------------------|--------------------|
|              |   |                |                             |                   | Roller and intaglio engraved | Other <sup>1</sup> |
| 1979         |   |                |                             |                   |                              |                    |
|              | Cotton and manmade fiber broadwoven fabrics finished <sup>2</sup> .....   | 8,064,274      | 2,634,756                   | 3,833,458         | 704,243                      | 891,81             |
| 22617 12     | Cotton broadwoven fabrics finished.....   | 3,107,351      | 1,520,138                   | 1,149,047         | 272,398                      | 165,76             |
| 22617 13     | Duck.....   | 120,963        | 27,229                      | 59,042            | 22,332                       | 12,36              |
| 22617 21     | Sateens, twills, drills, jeans, and other twill-woven fabrics.....  | 285,409        | 57,993                      | 187,625           | 12,990                       | 26,80              |
| 22617 24     | Plain print cloth and/or carded broadcloths (yarns approximately 28s to 42s).....   | 425,263        | 224,577                     | 115,904           | 45,728                       | 39,05              |
| 22617 36     | Tobacco, cheese, and bandage cloth.....   | 681,237        | (D)                         | (D)               | -                            |                    |
| 22617 42     | Fowling and dishcloth fabrics.....  | 546,907        | 277,823                     | 256,688           | (D)                          | (E)                |
| 22617 44     | Corduroys.....  | 306,344        | (D)                         | 282,007           | (D)                          | (E)                |
| 22617 51     | Flannels, blanketeting, and other napped fabrics.....   | 151,983        | 43,722                      | (D)               | 60,837                       | (E)                |
|              | All other cottons (combed broadcloths, poplins, oxford, dimity, lawn, drapery, upholstery, velveteen, bedsheeting, and pillowcase fabrics, etc.)..... | 589,245        | 197,549                     | 198,832           | 121,075                      | 71,78              |
|              | Manmade fiber broadwoven fabrics finished.....  | 4,956,923      | 1,114,618                   | 2,684,411         | 431,845                      | 726,04             |
|              | Rayon and/or acetate and chiefly acetate:   |                |                             |                   |                              |                    |
| 22628 12     | 100 filament rayon and/or acetate.....  | 271,850        | 19,497                      | 216,928           | 19,499                       | 15,92              |
| 22628 14     | 100 spun rayon and/or acetate.....  | 134,374        | 16,253                      | 98,232            | 14,049                       | 5,84               |
| 22628 16     | Others, including blends and mixtures of filament and spun yarns.....   | 128,947        | 1,509                       | 51,120            | 41,545                       | 34,77              |
| 22628 23     | Nylon and chiefly nylon.....  | 288,064        | 70,527                      | 183,344           | 1,931                        | 32,26              |
| 22628 31     | 100 polyester:  |                |                             |                   |                              |                    |
|              | Spun yarn fabrics.....  | 99,651         | 26,023                      | 53,848            | (D)                          | (E)                |
|              | Filament yarn fabrics:  |                |                             |                   |                              |                    |
| 22628 33     | Non-textured yarn fabrics:  |                |                             |                   |                              |                    |
|              | Marquisettes, minons, and other sheers.....   | 127,755        | 30,218                      | (D)               | -                            | (E)                |
| 22628 35     | Other non-textured filament yarn fabrics (taffetas, duck, etc.).....  | 34,086         | (D)                         | (D)               | -                            |                    |
|              | Textured yarn fabrics:  |                |                             |                   |                              |                    |
| 22628 37     | Lightweight, up to 4 oz. per square yard.....   | 114,716        | 22,267                      | (D)               | (D)                          | 15,60              |
| 22628 39     | Heavyweight, 4 oz. and over per square yard.....  | 209,917        | (D)                         | 205,735           | -                            | (E)                |
|              | Polyester cotton blends, chiefly polyesters.....  | 2,888,493      | 733,098                     | 1,346,393         | 259,552                      | 549,44             |
| 22628 40     | Print cloth and/or carded broadcloth.....   | 642,342        | 150,929                     | 242,777           | 134,414                      | 114,25             |
| 22628 41     | Batiste, broadcloth, shirting, oxfords, voiles, and other lightweight combed fabrics.....   | 537,191        | 161,129                     | 311,495           | 5,528                        | 59,00              |
| 22628 42     | Poplins, oxfords, twills, sateens, and other bottomweight fabrics.....  | 510,390        | 86,247                      | 398,785           | 5,361                        | 19,97              |
| 22628 43     | Flannels and other napped fabrics.....  | 86,099         | 8,659                       | (D)               | (D)                          | (E)                |
| 22628 44     | Bedsheeting, including filament/spun yarn combinations.....   | 884,178        | 271,786                     | (D)               | (D)                          | 332,5              |
| 22628 45     | All other polyester cotton blends.....  | 228,293        | 54,348                      | 154,922           | (D)                          | (E)                |
|              | Polyester rayon blends:   |                |                             |                   |                              |                    |
| 22628 47     | Print cloth and broadcloth.....   | 205,512        | 42,575                      | 52,594            | 84,495                       | 25,8               |
| 22628 48     | Twills, poplins, and sateens.....   | 58,962         | 13,627                      | (D)               | (D)                          | (E)                |
| 22628 49     | All other polyester rayon blends.....   | 99,074         | 12,387                      | 74,819            | (D)                          | (E)                |
|              | Filament polyester/spun yarn combinations, chiefly polyester (including textured yarn fabrics).....   | 119,043        | 39,592                      | 77,338            | (D)                          | (E)                |
|              | All other fabrics, including acrylic, saran, olefin, and glass fiber.....   | 171,479        | (D)                         | 73,504            | (D)                          | 11,2               |

See footnotes at end of table.

Table 2 COTTON AND MANMADE FIBER BROADWOVEN GOODS, FINISHED, BY TYPE OF FABRIC AND FINISH 1979 AND 1978—Continued

(Thousands of finished linear yards)

| Product code | Type of fabric   | Total finished | Bleached and white finished | Dyed and tinted | Printed and finished         |         |
|--------------|--|----------------|-----------------------------|-----------------|------------------------------|---------|
|              |  |                |                             |                 | Roller and intaglio engraved | Other   |
|              | 1478   |                |                             |                 |                              |         |
|              | Cotton and manmade fiber broadwoven fabrics finished <sup>1</sup> .....  | 8,521,794      | (NA)                        | (NA)            | 1,022,067                    | 898,389 |
| 2617 12      | Cotton broadwoven fabrics finished duck.....   | 3,263,993      | 1,361,386                   | 1,192,388       | 741,842                      | 89,174  |
| 2617 13      | Sateens, twills, drills, jeans, and other twill-woven fabrics.....   | 118,941        | 31,725                      | 50,008          | 28,182                       | 9,026   |
| 2617 21      | Plain print, cloth and or carded broadcloths (varns approximately 28s to 42s) <sup>2</sup> .....   | 494,184        | 97,211                      | 371,278         | 14,481                       | 11,610  |
| 2617 24      | Tobacco, cheese, and bandage cloth.....  | 438,334        | 171,832                     | 73,682          | 179,701                      | 13,311  |
| 2617 36      | Toweling and dishcloth fabrics.....  | 676,689        | (0)                         | (0)             | (0)                          | (0)     |
| 2617 42      | corduroys.....   | 171,441        | 341,782                     | 226,367         | (0)                          | (0)     |
| 2617 44      | Flannels, blankets, and other napped fabrics.....  | 249,212        | (0)                         | 231,946         | (0)                          | (0)     |
| 2617 41      | All other cottons (combed broadcloths, poplins, oxford, denim, lawn, drapery, upholstery, velveteen, bedsheets, and pillowcase fabrics, etc.) <sup>3</sup> ..... | 7,194,661      | 2,6,616                     | (0)             | 7,127,314                    | (0)     |
|              |  | 11,884         | 215,640                     | 196,236         | 47,297                       | 32,716  |
|              | Manmade fiber broadwoven fabrics finished.....   | 5,207,794      | 3,818,364                   |                 | 7,640,225                    | 799,210 |
| 2628 12      | Rayon and or acetate and chiefly acetate   |                |                             |                 |                              |         |
|              | 100 filament rayon and or acetate.....   | 437,893        | 344,789                     |                 | 62,831                       | 25,273  |
| 2628 14      | 100 spun rayon and or acetate.....   | 157,006        | 128,244                     |                 | 24,286                       | 4,476   |
| 2628 16      | Others, including blends and mixtures of filament and spun varns.....  | 389,391        | 220,155                     |                 | 107,931                      | 61,305  |
| 2628 23      | Sylon and chiefly nylon.....   | 325,746        | 260,751                     |                 | 37,813                       | 27,180  |
| 2628 31      | Spun yarn fabrics.....   | (NA)           | (NA)                        |                 | (NA)                         | (NA)    |
|              | Filament yarn fabrics:   |                |                             |                 |                              |         |
| 2628 33      | Nontextured yarn fabrics:  |                |                             |                 |                              |         |
|              | Marquises, minons, and other sheers.....   | (NA)           | (NA)                        |                 | (NA)                         | (NA)    |
| 2628 35      | Other nontextured filament yarn fabrics (taletas, duck, etc.).....   | (NA)           | (NA)                        |                 | (NA)                         | (NA)    |
|              | Textured yarn fabrics:   |                |                             |                 |                              |         |
| 2628 37      | Lightweight, up to 4 oz. per square yard.....  | (NA)           | (NA)                        |                 | (NA)                         | (NA)    |
| 2628 39      | Heavyweight, 4 oz. and over per square yard.....   | (NA)           | (NA)                        |                 | (NA)                         | (NA)    |
| 2628 40      | Polyester cotton blends, chiefly polyester.....  | 2,868,541      | 1,919,194                   |                 | 350,461                      | 558,581 |
| 2628 41      | Print cloth and or carded broadcloth.....  |                |                             |                 |                              |         |
|              | Batiste, broadcloth, shirting, oxfords, voiles, and other lightweight combed fabrics.....  |                |                             |                 |                              |         |
| 2628 42      | Poplins, oxfords, twills, sateens, and other bottom-weight fabrics.....  |                |                             |                 |                              |         |
| 2628 43      | Flannels and other napped fabrics.....   |                |                             |                 |                              |         |
| 2628 44      | Bedsheeting, including filament spun yarn combinations   |                |                             |                 |                              |         |
| 2628 45      | All other polyester cotton blends.....   |                |                             |                 |                              |         |
|              | Polyester rayon blends:  |                |                             |                 |                              |         |
| 2628 47      | Print cloth and broadcloth.....  | (NA)           | (NA)                        |                 | (NA)                         | (NA)    |
| 2628 48      | Twills, poplins, and sateens.....  | (NA)           | (NA)                        |                 | (NA)                         | (NA)    |
| 2628 49      | All other polyester rayon blends.....  | (NA)           | (NA)                        |                 | (NA)                         | (NA)    |
| 2628 52      | Filament polyester spun yarn combinations, chiefly polyester (including textured yarn fabrics).....  | (NA)           | (NA)                        |                 | (NA)                         | (NA)    |
| 2628 54      | All other fabrics, including acrylic, saran, olefin, and glass fiber <sup>4</sup> .....  | 1,079,020      | 894,926                     |                 | 56,401                       | 122,193 |

<sup>1</sup>Represents zero. <sup>(b)</sup>Withheld to avoid disclosing figures for individual companies.

(NA) Not available.

Revised by 5 percent or more from previously published figures.

<sup>2</sup>Includes screen prints (hand or automatic), relief roller-printed fabrics and block or stencil-printed fabrics, excludes unit screen-printed webs, tablecloths, etc., flock, plisse, moire, or embossed goods.<sup>3</sup>Excludes finished fabrics not bleached, dyed, or printed at the reporting establishment (flameproofed, sanforized, mildewproofed, mercerized, bossed, flocked, moire, plisse, schreinerized, etc.) which were reported as 45 million finished linear yards of cotton fabric for 1979 and 76 million yards for 1978, and 129 million finished linear yards of manmade fabrics for 1979 and 165 million yards for 1978.<sup>4</sup>Excludes carded broadcloth which was included with broadcloth carded and combed in 1978.<sup>5</sup>Includes carded broadcloth which was included with broadcloth carded and combed in 1978.<sup>6</sup>Includes 100 polyester fabric, polyester rayon blends, and filament polyester spun yarn combinations, chiefly polyester which were not collected separately in 1978.

Table 3. COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, BY TYPE OF FINISH AND BY GEOGRAPHIC AREA: 1979 AND 1978

(Thousands of finished linear yards)

| Type of goods and geographic area                     | Total finished | Bleached and white finished | Dyed and finished | Printed and finished         |                    |
|---|----------------|-----------------------------|-------------------|------------------------------|--------------------|
|   |                |                             |                   | Roller and intaglio engraved | Other <sup>1</sup> |
| 1979  |                |                             |                   |                              |                    |
| Cotton and manmade fiber broadwoven goods finished... | 8,064,274      | 2,634,756                   | 3,833,458         | 704,243                      | 891,817            |
| Cotton broadwoven goods finished...                   | 3,107,351      | 1,520,138                   | 1,149,947         | 272,398                      | 165,768            |
| New England.....                                      | 448,948        | 289,900                     | 95,663            | +3,485                       | 19,400             |
| Massachusetts.....                                    | 378,652        | (D)                         | 50,142            | 40,985                       | (D)                |
| Rhode Island.....                                     | 20,772         | (D)                         | 8,376             | (D)                          | 6,689              |
| Connecticut.....                                      | 14,715         | 3,688                       | (D)               | -                            | (D)                |
| Middle Atlantic.....                                  | 80,608         | (D)                         | 41,794            | (D)                          | (D)                |
| New York.....   | 52,104         | (D)                         | 21,969            | (D)                          | 2,186              |
| New Jersey.....                                       | 25,300         | (D)                         | 18,299            | (D)                          | 6,470              |
| Pennsylvania.....                                     | 3,20+          | (D)                         | (P)               | -                            | (D)                |
| South.....  | 2,350,550      | 1,003,727                   | 985,292           | 225,960                      | 135,571            |
| Virginia.....   | 125,142        | (D)                         | 70,924            | (D)                          | (D)                |
| North Carolina.....                                   | 573,527        | 167,830                     | 382,187           | (D)                          | (D)                |
| South Carolina.....                                   | 850,372        | 380,827                     | 197,413           | 176,689                      | 95,443             |
| Georgia.....  | 443,430        | 238,288                     | 153,799           | (D)                          | (D)                |
| Tennessee.....  | (D)            | -                           | (D)               | -                            | -                  |
| Alabama.....  | (D)            | (D)                         | (D)               | (D)                          | (D)                |
| Texas.....  | (D)            | (D)                         | (D)               | -                            | -                  |
| North Central and West.....                           | 227,245        | (D)                         | 26,298            | -                            | (D)                |
| Illinois.....   | 217,931        | (D)                         | 17,422            | -                            | (D)                |
| Missouri.....   | (D)            | -                           | (D)               | -                            | -                  |
| California.....                                       | (D)            | (D)                         | (D)               | -                            | (D)                |
| Manmade fiber broadwoven goods finished.....          | 4,956,923      | 1,114,618                   | 2,684,411         | +31,845                      | 726,049            |
| New England.....                                      | 644,662        | 107,259                     | 399,681           | 76,022                       | 61,700             |
| Massachusetts.....                                    | 365,449        | 51,871                      | 234,546           | (D)                          | (D)                |
| Connecticut.....                                      | 129,674        | (D)                         | 84,784            | (D)                          | (D)                |
| Middle Atlantic.....                                  | (D)            | (D)                         | 255,482           | 53,109                       | 46,269             |
| New York.....   | 48,204         | (D)                         | 10,709            | (D)                          | 22,591             |
| New Jersey.....                                       | 290,295        | (D)                         | 206,230           | 42,796                       | (D)                |
| Pennsylvania.....                                     | (D)            | (D)                         | (D)               | (D)                          | (D)                |
| South.....  | 3,918,235      | 976,243                     | 2,021,239         | 302,673                      | 618,080            |
| North Carolina.....                                   | 943,408        | 314,638                     | 189,502           | (D)                          | (D)                |
| South Carolina.....                                   | 1,791,949      | 315,762                     | 1,124,293         | 151,288                      | 375,639            |
| North Central and West.....                           | (D)            | (D)                         | (D)               | (D)                          | -                  |
| 1978  |                |                             |                   |                              |                    |
| Cotton and manmade fiber broadwoven goods finished... | 8,521,794      | (NA)                        | (NA)              | 1,052,067                    | 898,389            |
| Cotton broadwoven goods finished...                   | 3,263,995      | 1,560,586                   | 1,192,388         | r411,842                     | 99,179             |
| New England.....                                      | 407,501        | 276,327                     | 63,094            | 54,656                       | 13,424             |
| Massachusetts.....                                    | 342,061        | (D)                         | 25,570            | 49,785                       | (D)                |
| Rhode Island.....                                     | 24,171         | (D)                         | 10,557            | (D)                          | 4,306              |
| Connecticut.....                                      | 18,295         | (D)                         | (D)               | (D)                          | (D)                |
| Middle Atlantic.....                                  | 82,655         | (D)                         | 47,898            | (D)                          | (D)                |
| New York.....   | 57,548         | 26,129                      | 28,359            | (D)                          | (D)                |
| New Jersey.....                                       | 21,336         | (D)                         | (D)               | (D)                          | (D)                |
| Pennsylvania.....                                     | 3,771          | (D)                         | (D)               | -                            | 1,706              |
| South.....  | 2,611,966      | 1,056,630                   | 1,051,527         | 426,871                      | 76,938             |
| Virginia.....   | 67,140         | 15,166                      | +7,553            | (D)                          | (D)                |
| North Carolina.....                                   | 747,515        | 180,521                     | 498,288           | (D)                          | (D)                |
| South Carolina.....                                   | r226,496       | r352,531                    | r171,230          | r250,668                     | r52,067            |
| Georgia.....  | 549,640        | 320,084                     | 174,513           | (D)                          | (D)                |
| Tennessee.....  | (D)            | (D)                         | (D)               | (D)                          | (D)                |
| Alabama.....  | (D)            | (D)                         | (D)               | (D)                          | (D)                |
| Texas.....  | (D)            | (D)                         | -                 | -                            | -                  |
| North Central and West.....                           | 234,200        | (D)                         | 32,135            | (D)                          | (D)                |
| Illinois.....   | 218,611        | (D)                         | 19,083            | -                            | (D)                |
| Missouri.....   | (D)            | -                           | (D)               | -                            | -                  |
| California.....                                       | 7,089          | (D)                         | (D)               | (D)                          | (D)                |
| Manmade fiber broadwoven goods finished.....          | 5,257,799      | 3,818,364                   | r640,225          | 799,210                      |                    |
| New England.....                                      | 782,457        | 602,719                     | 111,192           | 68,546                       |                    |
| Massachusetts.....                                    | 460,661        | 354,314                     | (D)               | 47,045                       |                    |
| Connecticut.....                                      | 150,734        | 115,454                     | (D)               | (D)                          |                    |
| Middle Atlantic.....                                  | 715,512        | (D)                         | (D)               | 53,424                       |                    |
| New York.....   | 136,819        | (D)                         | 66,012            | (D)                          |                    |
| New Jersey.....                                       | 556,187        | 437,243                     | 81,240            | 37,704                       |                    |
| Pennsylvania.....                                     | 22,506         | (D)                         | (D)               | (D)                          |                    |
| South.....  | 3,679,700      | 2,694,683                   | 334,698           | 650,319                      |                    |
| North Carolina.....                                   | 848,787        | 723,971                     | 55,514            | 69,302                       |                    |
| South Carolina.....                                   | 1,883,405      | 1,262,610                   | (D)               | r431,000                     |                    |
| North Central and West.....                           | 7,803          | (D)                         | (D)               | (D)                          |                    |

Note: Data for each State not shown separately have been withheld to avoid disclosing figures for individual companies. These States are:

New England: Maine and New Hampshire for both cotton and manmade fiber goods; and Rhode Island for manmade fiber goods.

South: Delaware, Maryland, Kentucky, and Arkansas for both cotton and manmade fiber goods; Oklahoma for cotton goods; and Georgia, Virginia, Tennessee, Alabama, and Texas for manmade fiber goods.

North Central and West: Ohio and Colorado for both cotton and manmade fiber goods; and Illinois and California for manmade fiber goods.

- Represents zero. (D) Withheld to avoid disclosing figures for individual companies. (NA) Not available. <sup>r</sup>Revised by 5 percent or more from previously published figures.

<sup>1</sup>Includes screen prints (hand or automatic), relief roller-printed fabrics, and block or stencil-printed fabrics, excludes unit screen-printed towels, tablecloths, etc., flock, plisse, moire, or embossed goods.

Table 4. COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, BY TYPE OF MILL OPERATION: 1979

(Thousands of finished linear yards)

| Type of operation                            | Total fabric | Bleached and white finished | Dyed and finished | Printed and finished         |                    |
|--|--------------|-----------------------------|-------------------|------------------------------|--------------------|
|  |              |                             |                   | Roller and intaglio engraved | Other <sup>1</sup> |
| Cotton broadwoven goods finished.....        | 3,107,351    | 1,520,138                   | 1,149,047         | 272,398                      | 165,768            |
| On commission.....                           | 792,374      | 282,746                     | 270,026           | 133,203                      | 114,711            |
| Not on commission.....                       | 2,314,977    | 1,237,392                   | 879,021           | 139,195                      | 51,057             |
| Manmade fiber broadwoven goods finished..... | 4,956,923    | 1,114,618                   | 2,684,411         | 431,845                      | 726,049            |
| On commission.....                           | 1,749,794    | 293,144                     | 1,073,764         | 157,192                      | 240,322            |
| Not on commission.....                       | 3,207,129    | 821,474                     | 1,610,647         | 274,653                      | 485,727            |

<sup>1</sup>Includes screen prints (hand or automatic), relief roller-printed fabrics, and block or stencil-printed fabrics; excludes unit screen-printed towels, tablecloths, etc., flock, plisse, moire, or embossed goods.

Table 5. INVENTORIES AND BACKLOG OF FINISHING ORDERS AS OF DECEMBER 31, 1979

(Thousands of linear yards)

| Type of goods                                       | 1979    |
|---|---------|
| Cotton fabrics:                                     |         |
| Gray goods inventories held at end of year.....     | 217,742 |
| Finished goods inventories held at end of year..... | 350,685 |
| Whites and plain colors.....                        | 248,721 |
| Prints.....   | 101,964 |
| Backlog of finishing orders.....                    | 397,323 |
| Whites and plain colors.....                        | 326,856 |
| Prints.....   | 70,467  |
| Manmade fiber and silk fabrics:                     |         |
| Gray goods inventories held at end of year.....     | 327,601 |
| Finished goods inventories held at end of year..... | 477,296 |
| Whites and plain colors.....                        | 345,281 |
| Prints.....   | 132,015 |
| Backlog of finishing orders.....                    | 342,990 |
| Whites and plain colors.....                        | 276,893 |
| Prints.....   | 66,097  |

Table 6. PRODUCTION AND EXPORTS OF FINISHED BROADWOVEN FABRICS: 1979 AND 1978 REVISED

(Millions of finished linear yards)

| Product code | Type of fabrics                       | Domestic production | Exports of domestic merchandise <sup>1, 2</sup> | Percent exports to total fabrics |
|--------------|---------------------------------------|---------------------|---|----------------------------------|
| 1979         |                                       |                     |   |                                  |
| 22617 --     | Total finished fabrics.....           | 8,064.3             | 682.0   | 8.5                              |
| 22628 --     | Cotton broadwoven fabrics.....        | 3,107.4             | 326.5   | 10.5                             |
|              | Manmade fiber broadwoven fabrics..... | 4,956.9             | 355.5   | 7.2                              |
| 1978         |                                       |                     |   |                                  |
| 22617 --     | Total finished fabrics.....           | 8,521.8             | 478.1   | 5.6                              |
| 22628 --     | Cotton broadwoven fabrics.....        | 3,264.0             | 249.2   | 7.6                              |
|              | Manmade fiber broadwoven fabrics..... | 5,257.8             | 228.9   | 4.4                              |

<sup>1</sup>Source: Bureau of the Census Report EM-546, U.S. Exports. The Schedule B numbers are:

Cotton - 321.2100, 321.2905, 321.2906, 321.2908, 321.2910, 321.2911, 321.2912, 321.2915, 321.2920, 321.2921, 321.2922, 321.2925, 321.2940, 321.2955, 321.2960, 321.2965, 321.2966, 321.2976, 346.0600, 346.3100, and 321.4600.

Manmade fiber - 338.2600, 338.2910, 338.2920, 338.2930, 338.2940, 338.2950, 338.2955, 338.2960, 338.2965, 338.2970, 338.2975, 338.2980, 338.2985, 338.2990, 346.6010, 346.6030, and 346.6080.

<sup>2</sup>Quantity information for export items were collected in square yards and converted to linear yards for the purpose of comparison using a factor of 1.25 square yards per linear yard of cotton fabrics and 1.57 square yards per linear yard of manmade fiber fabrics.

Table 7. FINISHING PLANTS--MONTHLY PRODUCTION, INVENTORIES, AND BACKLOG OF FINISHING ORDERS: 1979 REVISED

(Thousands of linear yards)

| Item description                                 | January | February | March   | April   | May     | June    | July    | August  | September | October | November | December |
|--|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|----------|----------|
| Cotton fabrics:                                  |         |          |         |         |         |         |         |         |           |         |          |          |
| Gray goods inventory held at end of month:       |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 209,925 | 217,612  | 237,026 | 232,869 | 238,685 | 245,074 | 253,007 | 258,932 | 253,755   | 243,679 | 219,684  | 217,742  |
| As published.....                                | 214,669 | 222,530  | 242,383 | 238,132 | 244,079 | 250,613 | 258,725 | 264,784 | 259,490   | 249,186 | 224,649  | 222,649  |
| Finished fabric production:                      |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 289,286 | 252,357  | 263,703 | 321,078 | 254,983 | 257,714 | 226,763 | 232,355 | 237,337   | 298,841 | 238,206  | 234,728  |
| As published.....                                | 299,519 | 262,634  | 274,859 | 334,961 | 265,669 | 267,478 | 234,680 | 241,813 | 247,398   | 311,058 | 249,570  | 247,216  |
| Whites and plain colors:                         |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 256,867 | 218,243  | 226,972 | 272,102 | 216,866 | 224,285 | 199,942 | 201,331 | 203,357   | 258,204 | 200,144  | 190,872  |
| As published.....                                | 259,786 | 220,824  | 229,846 | 274,938 | 218,955 | 226,509 | 201,832 | 203,803 | 205,760   | 261,257 | 202,927  | 193,471  |
| Whites:  |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 145,753 | 124,877  | 131,869 | 151,768 | 119,179 | 123,909 | 109,517 | 116,155 | 116,348   | 147,759 | 118,848  | 114,156  |
| As published.....                                | 153,510 | 131,523  | 138,886 | 159,845 | 125,521 | 130,503 | 115,345 | 122,337 | 122,539   | 155,622 | 125,173  | 120,141  |
| Plain colors:                                    |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 111,114 | 93,366   | 95,103  | 120,334 | 97,687  | 100,376 | 90,425  | 85,176  | 87,009    | 110,445 | 81,296   | 76,716   |
| As published.....                                | 106,276 | 89,301   | 90,960  | 115,093 | 93,434  | 96,006  | 86,487  | 81,466  | 83,221    | 105,635 | 77,754   | 73,330   |
| Prints:  |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 32,419  | 34,114   | 36,731  | 38,976  | 38,117  | 33,429  | 26,821  | 31,024  | 33,980    | 40,637  | 38,062   | 43,856   |
| As published.....                                | 39,733  | 41,810   | 45,013  | 60,023  | 46,714  | 40,969  | 32,848  | 38,010  | 41,638    | 49,801  | 46,643   | 53,745   |
| Finished goods inventories held at end of month: |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 367,754 | 371,708  | 364,979 | 367,886 | 363,859 | 353,681 | 359,678 | 350,661 | 349,424   | 340,390 | 345,349  | 350,685  |
| As published.....                                | 372,250 | 377,353  | 370,943 | 373,882 | 369,192 | 358,047 | 365,025 | 356,154 | 355,456   | 344,865 | 350,060  | 354,672  |
| Whites and plain colors:                         |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 258,426 | 252,078  | 244,017 | 256,084 | 248,353 | 248,190 | 244,868 | 236,369 | 230,950   | 236,596 | 238,633  | 248,721  |
| As published.....                                | 252,320 | 246,122  | 238,251 | 240,269 | 242,455 | 242,326 | 239,082 | 230,784 | 225,493   | 231,006 | 232,995  | 242,826  |
| Prints:  |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 109,328 | 119,630  | 120,962 | 121,802 | 115,506 | 105,491 | 115,810 | 114,292 | 118,474   | 103,794 | 106,716  | 101,964  |
| As published.....                                | 119,930 | 131,231  | 132,692 | 133,613 | 126,707 | 115,721 | 125,943 | 125,375 | 129,963   | 113,859 | 117,065  | 111,846  |
| Backlog of finishing orders:                     |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 417,852 | 414,785  | 426,895 | 415,788 | 409,382 | 388,558 | 375,567 | 395,465 | 398,285   | 398,771 | 398,729  | 397,323  |
| As published.....                                | 451,448 | 448,249  | 460,999 | 449,607 | 445,800 | 428,337 | 415,537 | 436,585 | 435,634   | 437,038 | 435,602  | 437,283  |
| Whites and plain colors:                         |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 328,912 | 326,698  | 335,647 | 327,968 | 328,379 | 320,807 | 312,746 | 327,619 | 322,838   | 324,761 | 322,291  | 326,856  |
| As published.....                                | 395,327 | 392,666  | 403,422 | 394,193 | 394,687 | 385,586 | 375,897 | 393,774 | 388,027   | 390,338 | 387,370  | 392,820  |
| Prints:  |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 88,940  | 88,087   | 91,248  | 87,820  | 81,003  | 67,751  | 62,821  | 67,846  | 75,447    | 74,010  | 76,438   | 70,467   |
| As published.....                                | 56,121  | 55,583   | 57,577  | 55,514  | 51,113  | 42,751  | 39,640  | 42,811  | 47,607    | 46,700  | 48,232   | 44,463   |
| Mammade fiber and silk fabrics:                  |         |          |         |         |         |         |         |         |           |         |          |          |
| Gray goods inventories held at end of month:     |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 309,320 | 304,393  | 318,949 | 302,995 | 317,668 | 313,979 | 336,341 | 330,613 | 334,263   | 341,130 | 329,611  | 327,601  |
| As published.....                                | 306,349 | 301,469  | 315,885 | 300,085 | 314,617 | 310,963 | 333,115 | 327,437 | 331,052   | 337,853 | 326,445  | 324,425  |
| Finished fabric production:                      |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 431,578 | 348,193  | 365,465 | 439,338 | 370,998 | 371,613 | 328,166 | 424,805 | 438,174   | 563,840 | 452,827  | 421,926  |
| As published.....                                | 419,277 | 338,436  | 355,387 | 427,212 | 360,311 | 360,931 | 318,255 | 411,563 | 424,768   | 546,714 | 439,212  | 409,313  |
| Whites and plain colors:                         |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 324,118 | 257,701  | 267,918 | 322,170 | 280,591 | 280,615 | 255,998 | 339,907 | 345,792   | 443,305 | 353,251  | 327,663  |
| As published.....                                | 310,515 | 246,851  | 256,664 | 308,627 | 268,808 | 268,833 | 245,221 | 325,641 | 331,278   | 424,705 | 338,427  | 313,909  |
| Prints:  |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 107,460 | 90,492   | 97,547  | 117,168 | 90,407  | 90,998  | 72,168  | 84,898  | 92,382    | 120,535 | 99,576   | 94,263   |
| As published.....                                | 108,762 | 91,585   | 98,723  | 118,585 | 91,503  | 92,098  | 73,034  | 85,922  | 93,490    | 122,009 | 100,785  | 95,404   |
| Finished goods inventories held at end of month: |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 536,495 | 540,209  | 520,742 | 517,347 | 508,238 | 495,450 | 491,373 | 498,104 | 481,317   | 501,011 | 520,803  | 477,296  |
| As published.....                                | 500,031 | 502,742  | 496,369 | 471,869 | 476,120 | 464,485 | 458,425 | 462,343 | 449,821   | 466,616 | 478,821  | 445,786  |
| Whites and plain colors:                         |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 372,396 | 376,740  | 357,565 | 357,395 | 362,158 | 354,855 | 345,857 | 342,484 | 338,526   | 350,010 | 366,082  | 345,281  |
| As published.....                                | 366,315 | 370,589  | 351,727 | 351,560 | 356,245 | 349,061 | 340,210 | 336,892 | 332,999   | 344,295 | 360,105  | 339,625  |
| Prints:  |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 164,099 | 163,469  | 163,177 | 159,952 | 146,080 | 140,595 | 145,516 | 155,625 | 142,791   | 151,001 | 154,721  | 132,015  |
| As published.....                                | 131,966 | 131,459  | 131,224 | 128,631 | 117,475 | 113,064 | 117,022 | 125,151 | 114,830   | 121,433 | 124,424  | 106,161  |
| Backlog of finishing orders:                     |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 384,332 | 381,972  | 395,200 | 386,103 | 394,403 | 372,630 | 385,201 | 375,904 | 384,222   | 391,243 | 375,788  | 342,990  |
| As published.....                                | 387,475 | 385,144  | 399,908 | 390,753 | 397,613 | 374,894 | 387,614 | 379,592 | 391,096   | 398,519 | 381,521  | 347,599  |
| Whites and plain colors:                         |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 324,439 | 317,691  | 322,011 | 314,363 | 328,336 | 313,809 | 324,058 | 309,990 | 302,305   | 306,533 | 300,307  | 276,893  |
| As published.....                                | 316,452 | 308,918  | 313,119 | 305,682 | 319,269 | 305,143 | 315,109 | 301,430 | 293,957   | 298,068 | 292,014  | 269,224  |
| Prints:  |         |          |         |         |         |         |         |         |           |         |          |          |
| As revised.....                                  | 59,893  | 64,281   | 73,189  | 71,740  | 66,067  | 58,821  | 61,143  | 65,914  | 81,917    | 84,710  | 75,481   | 66,097   |
| As published.....                                | 71,023  | 76,226   | 86,789  | 85,071  | 78,344  | 69,751  | 72,505  | 78,162  | 97,139    | 100,451 | 89,507   | 78,375   |

## DESCRIPTION OF SURVEY

*Scope of Survey*—This survey includes companies finishing cotton and manmade fiber broadwoven fabric. Only establishments with equipment for bleaching, dyeing, or printing fabrics are included in the mailing panel.

*Sampling Description*—The data in this publication were collected on Bureau of the Census annual Form MA-22S, Broadwoven Fabrics, Finished, and include all known bleachers, dyers, and printers of cotton and manmade fiber broadwoven fabric.

*Survey Error*—Figures for the current year include estimates for respondents in the reporting panel whose reports were not received in time for tabulation. Missing figures for companies in the reporting panel are imputed from the year-to-year movements shown by reporting firms. The overall imputation rate is generally limited to 10 percent. Individual items with higher imputation rates are footnoted.

The imputation rate is not an explicit indicator of the potential error in published figures due to nonresponse, both because the actual yearly movements for nonrespondents may or may not closely agree with the imputed movements, and because the estimates for nonpanel cases may not reflect their current activity. The probable range of difference between the actual and imputed figures is unknown. The degree of uncertainty regarding the accuracy of the data, however, increases as the percentage of imputation increases. Figures with imputation rates above 10 percent, particularly, should be used with caution.

*Revision to Previous Period Data*—Statistics for the previous year may be revised due to receipt of corrected data from respondents, including late reports for which estimates were made, and other corrections. Figures which have been revised by more than 5 percent from previously published figures are indicated by footnotes.

## EXPLANATION OF TERMS

*Fabric Classification*—Fabrics made from more than one fiber are classified according to the chief fiber by weight, i.e., according to whether the fabric is chiefly cotton or manmade fiber. As examples, a fabric which is 55 percent cotton and 45 percent rayon will be classified in the cotton section; a fabric which is 40 percent cotton, 30 percent rayon, and 30 percent acetate will be classified in the manmade fiber section.

Blends and mixtures which are by weight 50 percent of one fiber and 50 percent of another fiber will be classified according to the fiber of greatest value. As an example, a fabric which is 50 percent polyester and 50 percent cotton will be classified as polyester.

Fabrics which are 95 percent or more of one fiber should not be considered blends. Such fabrics will be reported in the 100-percent classification for that fiber.

*Type of Finish*—Fabrics are classified according to the finished state of the goods. For instance, a fabric which was dyed and subsequently printed would be classified as printed.

*Other Printed and Finished Fabrics*—Includes screen prints (hand or automatic), relief roller-printed fabrics, and block or

stencil-printed fabrics and excludes unit screen-printed towels, tablecloths, etc., and flock, plisse, moire, or embossed goods.

*Other Finished Fabrics*—Include finished fabrics not bleached, dyed, or printed at this establishment, i.e., fabrics which are only flameproofed, sanforized, mildewproofed, mercerized, embossed, flocked, moired, plisse, schreinerized, etc. (See table 2, footnote 2.)

## HISTORICAL NOTE

This survey was begun in 1943 and has continued in its present form since 1964. Historical data may be obtained from Current Industrial Reports (called Facts for Industry before 1959), available at your local Federal Depository Library.

## RELATED REPORTS

The Bureau of the Census also publishes reports on other related products as follows:

| Series                            | Frequency  | Title   |
|-----------------------------------|------------|---|
| <i>Current Industrial Reports</i> |            |   |
| M3-1                              | Monthly    | <i>Manufacturers' Shipments, Inventories, and Orders</i>              |
| M22D                              | Monthly    | <i>Consumption on the Woolen System and Worsted Combing</i>           |
| M22P                              | Monthly    | <i>Consumption on the Cotton System</i>                               |
| M22A                              | Monthly    | <i>Finished Fabrics: Production, Inventories, and Unfilled Orders</i> |
| MA-22M                            | Biennially | <i>Stocks of Wool and Related Fibers</i>                              |
| MA-22G                            | Annually   | <i>Narrow Fabrics</i>   |
| MA-22K                            | Annually   | <i>Knit Fabric Production</i>   |
| MQ-22T                            | Quarterly  | <i>Broadwoven Fabrics (Gray)</i>                                      |

## Foreign Trade Reports

|        |         |   |
|--------|---------|---|
| FT-410 | Monthly | <i>U.S. Exports—Schedule E—Commodity by Country</i>         |
| FT-135 | Monthly | <i>U.S. General Imports—Schedule A—Commodity by Country</i> |

## CONTACTS FOR DATA USERS

| Subject Area                         | Contact                  | Phone Number   |
|--------------------------------------|--------------------------|----------------|
| Current Industrial Report MA-22S     | Richard Hanks            | (301) 763-7809 |
| Foreign Trade publications           | Juanita Noone            | (301) 763-5140 |
| To order a Census Bureau publication | Customer Services (DUSD) | (301) 449-1600 |
| To order Census Bureau microfiche    | Maria Brown              | (301) 763-5511 |

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responsible for the review of the data and preparation of the report. Roger Bugenhagen, Chief of the Division, and John F. Wikoff, Assistant Chief for Commodity and Special Programs, provided overall direction and coordination to this project.





MA-22S(80)-1

# Finished Broadwoven Fabric Production

1980

MA-22S(80)-1  
Issued October 1981U.S. Department of Commerce  
BUREAU OF THE CENSUS

## SUMMARY OF FINDINGS

The Nation's finishing plants and textile mills finished (bleached, dyed, or printed) 7.9 billion linear yards of broadwoven goods in 1980, about 2 percent below comparable figures reported in 1979.

Production of cotton finished goods amounted to 3.0 billion linear yards, a decrease of 3 percent from 1979. Manmade fiber broadwoven goods decreased 2 percent to 4.9 billion linear yards in 1980.

THE GRAPHIC PRESENTATION FOR THIS SURVEY WAS NOT AVAILABLE AT THE TIME OF PUBLICATION.

Address inquiries concerning these figures to U.S. Department of Commerce, Bureau of the Census, Industry Division, Washington, D.C. 20233, or call hard Hanks, (301) 763-7809.

For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233, or any U.S. Department of Commerce district office. Postage stamps not acceptable; currency submitted at sender's risk. Remittances from foreign countries must be by international money order or by a draft on a U.S. bank. Price, 25 cents per copy.

Table 1 SUMMARY OF BROADWOVEN GOODS FINISHED, BY TYPE OF FIBER: 1970 TO 1980

(Billions of finished linear yards)

| Year           | Broadwoven goods finished, total <sup>1</sup> | Cotton finished fabric | Manmade fiber finished fabric |
|----------------|---|------------------------|-------------------------------|
| 1980 . . . . . | 7.9   | 3.0                    | 4.9                           |
| 1979. . . . .  | 8.1   | 3.1                    | 5.0                           |
| 1978. . . . .  | 8.5   | 3.3                    | 5.3                           |
| 1977. . . . .  | 8.4   | 3.4                    | 5.0                           |
| 1976. . . . .  | 8.3   | 3.5                    | 4.8                           |
| 1975. . . . .  | 8.0   | 3.5                    | 4.6                           |
| 1974. . . . .  | 8.4   | 3.6                    | 4.7                           |
| 1973. . . . .  | 9.7   | 4.5                    | 5.2                           |
| 1972 . . . . . | 10.1  | 5.1                    | 5.0                           |
| 1971. . . . .  | 9.7   | 5.2                    | 4.5                           |
| 1970. . . . .  | 9.7   | 5.2                    | 4.5                           |

<sup>1</sup>Figures may not add to total due to independent rounding.

Table 2. COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, BY TYPE OF FABRIC AND FINISH: 1980 AND 1979

(Thousands of finished linear yards)

| Product code | Type of fabric  | Total finished | Bleached and white finished | Dyed and finished | Printed and finished         |                    |
|--------------|---|----------------|-----------------------------|-------------------|------------------------------|--------------------|
|              |   |                |                             |                   | Roller and intaglio engraved | Other <sup>1</sup> |
| 1980         |   |                |                             |                   |                              |                    |
|              | Cotton and manmade fiber broadwoven fabrics finished <sup>2</sup> .....   | 7,865,019      | 2,581,759                   | 3,714,461         | 615,588                      | 953,211            |
| 22617 12     | Cotton broadwoven fabrics finished.....   | 3,001,452      | 1,423,374                   | 1,190,094         | 221,863                      | 166,121            |
| 22617 13     | Duck.....   | 130,253        | 38,346                      | 71,396            | 7,277                        | 13,999             |
| 22617 21     | Sateens, twills, drills, jeans, and other twill-woven fabrics.....  | 319,901        | 52,165                      | 238,588           | 7,749                        | 22,164             |
| 22617 24     | Plain print cloth and/or carded broadcloths (yarns approximately 28s to 42s).....   | 421,947        | 168,043                     | 91,890            | 92,956                       | 70,417             |
| 22617 36     | Tobacco, cheese, and bandage cloth.....   | 673,950        | 665,908                     | (D)               | (D)                          | -                  |
| 22617 42     | Toweling and dishcloth fabrics.....   | 491,773        | 243,327                     | 234,406           | (D)                          | (D)                |
| 22617 44     | Corduroys.....  | 297,374        | 2,915                       | 293,571           | (D)                          | (D)                |
| 22617 51     | Flannels, blanketeting, and other napped fabrics.....   | 109,626        | 25,822                      | (D)               | 36,798                       | (D)                |
|              | All other cottons (combed broadcloths, poplins, oxford, dimity, lawn, drapery, upholstery, velveteen, bedsheeting, and pillowcase fabrics, etc.)..... | 556,628        | 226,848                     | 216,514           | 75,927                       | 38,105             |
|              | Manmade fiber broadwoven fabrics finished.....  | 4,863,567      | 1,158,385                   | 2,524,367         | 393,725                      | 787,090            |
| 22628 12     | Rayon and or acetate and chiefly acetate:   |                |                             |                   |                              |                    |
| 22628 14     | 100% filament rayon and/or acetate.....   | 274,337        | 19,039                      | 213,182           | 15,844                       | 26,272             |
| 22628 16     | 100% spun rayon and/or acetate.....   | 58,632         | 12,968                      | 37,728            | 3,183                        | 4,753              |
|              | Others, including blends and mixtures of filament and spun yarns.....   | 110,327        | 2,435                       | 46,754            | 25,336                       | 35,802             |
| 22628 23     | Nylon and chiefly nylon.....  | 261,954        | 68,464                      | 163,104           | 1,076                        | 29,310             |
| 22628 31     | 100% polyester:   |                |                             |                   |                              |                    |
|              | Spun yarn fabrics.....  | 120,169        | 20,116                      | 65,870            | (D)                          | (D)                |
|              | Filament yarn fabrics:  |                |                             |                   |                              |                    |
| 22628 33     | Nontextured yarn fabrics:   |                |                             |                   |                              |                    |
| 22628 35     | Marquisettes, ninons, and other sheers.....   | 82,993         | (D)                         | 62,141            | (D)                          | (D)                |
|              | Other nontextured filament yarn fabrics (taffetas, duck, etc.).....   | 45,245         | (D)                         | 41,072            | -                            | (D)                |
| 22628 37     | Textured yarn fabrics:  |                |                             |                   |                              |                    |
| 22628 39     | Lightweight, up to 4 oz. per square yard.....   | 96,211         | 18,353                      | 74,130            | (D)                          | (D)                |
|              | Heavyweight, 4 oz. and over per square yard.....  | 190,869        | 8,550                       | 180,163           | (D)                          | (D)                |
| 22628 40     | Polyester/cotton blends, chiefly polyester.....   | 2,907,612      | 779,812                     | 1,333,510         | 264,094                      | 530,196            |
| 22628 41     | Print cloth and/or carded broadcloth.....   | 673,252        | 154,180                     | 269,917           | 134,514                      | 114,641            |
| 22628 42     | Hatiste, broadcloth, shirting oxfords, voiles, and other lightweight combed fabrics.....  | 579,603        | 179,790                     | 325,842           | 9,823                        | 64,148             |
| 22628 43     | Poplins, oxfords, twills, sateens, and other bottomweight fabrics.....  | 490,606        | 90,528                      | 384,950           | (D)                          | (D)                |
| 22628 44     | Flannels and other napped fabrics.....  | 84,659         | (D)                         | 19,848            | (D)                          | (D)                |
| 22628 45     | Bedsheeting, including filament spun yarn combinations  | 830,781        | (D)                         | 210,287           | (D)                          | 326,034            |
|              | All other polyester cotton blends.....  | 248,711        | 102,472                     | 122,666           | 16,334                       | 7,239              |
| 22628 47     | Polyester rayon blends:   |                |                             |                   |                              |                    |
| 22628 48     | Print cloth and broadcloth.....   | 279,016        | 40,692                      | 83,130            | 74,955                       | 80,239             |
| 22628 49     | Twills, poplins, and sateens.....   | 81,534         | 26,139                      | 51,819            | (D)                          | (D)                |
|              | All other polyester rayon blends.....   | 127,552        | 34,781                      | 64,881            | (D)                          | (D)                |
| 22628 52     | Filament polyester spun yarn combinations, chiefly polyester (including textured yarn fabrics).....   | 103,188        | 34,008                      | 68,894            | (D)                          | (D)                |
| 22628 54     | All other fabrics, including acrylic, saran, olefin, and glass fiber.....   | 123,928        | (D)                         | 37,289            | (D)                          | 10,380             |

See footnotes at end of table.

Table 2. COTTON AND MANMADE FIBER BROADWOVEN GOODS, FINISHED, BY TYPE OF FABRIC AND FINISH - 1979 AND 1978--Continued

(Thousands of finished linear yards)

| Product code | Type of fabric  | Total finished | Bleached and white finished | Dyed and finished | Printed and finished         |                    |
|--------------|---|----------------|-----------------------------|-------------------|------------------------------|--------------------|
|              |   |                |                             |                   | Roller and intaglio engraved | Other <sup>1</sup> |
| 1979         |   |                |                             |                   |                              |                    |
|              | Cotton and manmade fiber broadwoven fabrics finished <sup>2</sup> .....   | 8,059,272      | 2,639,039                   | 3,815,761         | 704,675                      | 899,797            |
| 22617 12     | Cotton broadwoven fabrics finished.....   | 3,093,897      | 1,513,136                   | 1,140,726         | 269,891                      | 170,144            |
| 22617 13     | Duck.....   | 117,924        | 27,443                      | 55,799            | 22,332                       | 12,350             |
| 22617 21     | Sateens, twills, drills, jeans, and other twill-woven fabrics.....  | 285,274        | 58,831                      | 186,620           | 12,882                       | 26,941             |
| 22617 24     | Plain print cloth and/or carded broadcloths (yarns approximately 28s to 42s).....   | r 500,720      | 225,852                     | 112,559           | r 88,997                     | r 73,312           |
| 22617 36     | Tobacco, cheese, and bandage cloth.....   | 680,686        | (D)                         | (D)               | -                            | -                  |
| 22617 42     | Toweling and dishcloth fabrics.....   | 545,701        | 277,588                     | 255,727           | (D)                          | (D)                |
| 22617 44     | Corduroys.....  | 305,298        | (D)                         | 280,965           | (D)                          | (D)                |
| 22617 51     | Flannels, blanketeting, and other napped fabrics.....   | 141,395        | 33,274                      | (D)               | 60,837                       | (D)                |
|              | All other cottons (combed broadcloths, poplins, oxford, dimity, lawn, drapery, upholstery, velveteen, bedsheeting, and pillowcase fabrics, etc.)..... | r 516,899      | 199,440                     | 200,262           | r 75,407                     | r 41,790           |
|              | Manmade fiber broadwoven fabrics finished.....  | 4,965,375      | 1,125,903                   | 2,675,035         | 434,784                      | 729,653            |
|              | Rayon and/or acetate and chiefly acetate:   |                |                             |                   |                              |                    |
| 22628 12     | 100% filament rayon and/or acetate.....   | 273,044        | 19,497                      | 216,261           | 19,360                       | 15,926             |
| 22628 14     | 100% spun rayon and/or acetate.....   | 134,374        | 16,253                      | 98,232            | 14,049                       | 5,840              |
| 22628 16     | Others, including blends and mixtures of filament and spun yarns.....   | 128,705        | r 2,157                     | 51,120            | 41,523                       | 33,905             |
| 22628 23     | Nylon and chiefly nylon.....  | 284,080        | 70,527                      | 180,489           | 1,931                        | 31,133             |
| 22628 31     | 100% polyester:   |                |                             |                   |                              |                    |
|              | Spun yarn fabrics.....  | 97,720         | 26,023                      | 51,917            | (D)                          | (D)                |
|              | Filament yarn fabrics:  |                |                             |                   |                              |                    |
| 22628 33     | Nontextured yarn fabrics:   |                |                             |                   |                              |                    |
|              | Marquisettes, ninons, and other sheers.....   | 127,755        | (D)                         | (D)               | -                            | (D)                |
| 22628 35     | Other nontextured filament yarn fabrics (taffetas, duck, etc.).....   | 38,635         | (D)                         | (D)               | -                            | -                  |
|              | Textured yarn fabrics:  |                |                             |                   |                              |                    |
| 22628 37     | Lightweight, up to 4 oz. per square yard.....   | 114,716        | 22,267                      | (D)               | (D)                          | 15,668             |
| 22628 39     | Heavyweight, 4 oz. and over per square yard.....  | 209,917        | (D)                         | 205,735           | -                            | (D)                |
| 22628 40     | Polyester cotton blends, chiefly polyester.....   | 2,893,841      | 735,008                     | 1,341,130         | 262,652                      | 555,051            |
| 22628 41     | Print cloth and/or carded broadcloth.....   | 642,342        | 150,929                     | 242,777           | 134,414                      | 114,222            |
| 22628 42     | Batiste, broadcloth, shirting oxfords, voiles, and other lightweight combed fabrics.....  | 542,491        | 161,129                     | 311,495           | r 8,628                      | 61,239             |
| 22628 43     | Poplins, oxfords, twills, sateens, and other bottom-weight fabrics.....   | 510,390        | 88,247                      | 398,785           | 5,361                        | 19,997             |
| 22628 44     | Flannels and other napped fabrics.....  | 88,099         | r 10,569                    | (D)               | (D)                          | (D)                |
| 22628 45     | Bedsheeting, including filament/spun yarn combinations  | 884,226        | 271,786                     | 215,948           | 63,934                       | 332,558            |
|              | All other polyester/cotton blends.....  | 228,293        | 54,348                      | (D)               | (D)                          | (D)                |
|              | Polyester rayon blends:   |                |                             |                   |                              |                    |
| 22628 47     | Print cloth and broadcloth.....   | 205,512        | 42,575                      | 52,594            | 84,495                       | 25,848             |
| 22628 48     | Twills, poplins, and sateens.....   | 58,962         | r 13,627                    | 42,911            | (D)                          | (D)                |
| 22628 49     | All other polyester rayon blends.....   | 107,141        | r 20,454                    | 74,819            | (D)                          | (D)                |
| 22628 52     | Filament polyester/spun yarn combinations, chiefly polyester (including textured yarn fabrics).....   | 119,043        | 39,592                      | 77,338            | (D)                          | (D)                |
| 22628 54     | All other fabrics, including acrylic, saran, olefin, and glass fiber.....   | 171,930        | (D)                         | 73,295            | (D)                          | 11,259             |

- Represents zero. (D) Withheld to avoid disclosing figures for individual companies.

<sup>r</sup>Revised by 5 percent or more from previously published figures.<sup>1</sup>Includes screen prints (hand or automatic), relief roller-printed fabrics and block or stencil-printed fabrics; excludes unit screen-printed towels, tablecloths, etc., flock, plisse, moired, or embossed goods.<sup>2</sup>Excludes finished fabrics not bleached, dyed, or printed at the reporting establishment (flameproofed, sanforized, mildewproofed, mercerized, embossed, flocked, moired, plisse, schreinerized, etc.) which were reported as 26 million finished linear yards of cotton fabric for 1980 and 40 million yards for 1979, and 129 million finished linear yards of manmade fabrics for 1980 and 123 million yards for 1979.

Table 3. COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, BY TYPE OF FINISH AND BY GEOGRAPHIC AREA: 1980 AND 1979

(Thousands of finished linear yards)

| Type of goods and geographic area                     | Total finished | Bleached and white finished | Dyed and finished | Printed and finished         |                    |
|---|----------------|-----------------------------|-------------------|------------------------------|--------------------|
|   |                |                             |                   | Roller and intaglio engraved | Other <sup>1</sup> |
| 1980  |                |                             |                   |                              |                    |
| Cotton and manmade fiber broadwoven goods finished... | 7,865,019      | 2,581,759                   | 3,714,461         | 615,588                      | 953,211            |
| Cotton broadwoven goods finished.....                 | 3,001,452      | 1,423,374                   | 1,190,094         | 221,863                      | 166,121            |
| New England.....                                      | 462,244        | 283,712                     | 87,812            | 55,445                       | 25,275             |
| Massachusetts.....                                    | 396,220        | (D)                         | 47,045            | (D)                          | (D)                |
| Rhode Island.....                                     | 23,893         | (D)                         | 10,603            | (D)                          | 7,091              |
| Connecticut.....                                      | 13,533         | (D)                         | (D)               | -                            | (D)                |
| Middle Atlantic.....                                  | 82,643         | (D)                         | 34,178            | (D)                          | (D)                |
| New York.....   | 49,732         | 34,974                      | (D)               | (D)                          | (D)                |
| New Jersey.....                                       | 27,077         | (D)                         | 19,109            | (D)                          | 7,512              |
| Pennsylvania.....                                     | 5,834          | (D)                         | (D)               | -                            | (D)                |
| South.....  | 2,218,136      | 897,826                     | 1,042,191         | 155,962                      | 122,157            |
| Virginia.....   | 115,780        | (D)                         | 61,648            | (D)                          | 3,792              |
| North Carolina.....                                   | 567,634        | 157,913                     | 383,377           | (D)                          | (D)                |
| South Carolina.....                                   | 787,259        | 367,243                     | 198,083           | 127,596                      | 94,337             |
| Georgia.....  | 355,651        | 148,029                     | 191,228           | (D)                          | 15,534             |
| Tennessee.....  | (D)            | (D)                         | (D)               | -                            | (D)                |
| Alabama.....  | (D)            | (D)                         | (D)               | (D)                          | (D)                |
| Texas.....  | (D)            | (D)                         | (D)               | -                            | (D)                |
| North Central and West.....                           | 238,429        | (D)                         | 25,913            | -                            | (D)                |
| Illinois.....   | 228,252        | (D)                         | 17,344            | -                            | (D)                |
| Missouri.....   | (D)            | -                           | (D)               | -                            | -                  |
| California.....                                       | (D)            | (D)                         | (D)               | -                            | (D)                |
| Manmade fiber broadwoven goods finished.....          | 4,843,567      | 1,138,385                   | 2,524,367         | 393,725                      | 787,090            |
| New England.....                                      | 619,837        | 101,763                     | 393,129           | 40,439                       | 84,506             |
| Massachusetts.....                                    | 368,890        | 45,554                      | 238,548           | 28,311                       | 56,477             |
| Connecticut.....                                      | 101,228        | (D)                         | 68,861            | (D)                          | (D)                |
| Middle Atlantic.....                                  | (D)            | (D)                         | 257,817           | 51,771                       | (D)                |
| New York.....   | 53,145         | (D)                         | 12,838            | 3,344                        | 30,631             |
| New Jersey.....                                       | 314,291        | (D)                         | 210,759           | 48,427                       | 34,157             |
| Pennsylvania.....                                     | (D)            | (D)                         | -                 | -                            | (D)                |
| South.....  | 3,819,390      | 1,021,419                   | 1,862,495         | 301,515                      | 633,961            |
| North Carolina.....                                   | 848,400        | 313,407                     | 412,112           | 107,010                      | 15,871             |
| South Carolina.....                                   | 2,011,514      | 366,621                     | 1,083,005         | 165,106                      | 396,782            |
| North Central and West.....                           | (D)            | (D)                         | 10,926            | -                            | (D)                |
| 1979  |                |                             |                   |                              |                    |
| Cotton and manmade fiber broadwoven goods finished... | 8,107,537      | 2,639,039                   | 3,846,833         | 721,868                      | 899,797            |
| Cotton broadwoven goods finished.....                 | 3,093,897      | 1,513,136                   | 1,140,726         | 269,891                      | 170,144            |
| New England.....                                      | 443,926        | 288,836                     | 91,773            | 43,985                       | 19,332             |
| Massachusetts.....                                    | 378,652        | (D)                         | 50,142            | 40,985                       | (D)                |
| Rhode Island.....                                     | 20,772         | (D)                         | 8,376             | (D)                          | 6,689              |
| Connecticut.....                                      | 14,714         | (D)                         | (D)               | -                            | (D)                |
| Middle Atlantic.....                                  | 80,103         | (D)                         | 41,230            | (D)                          | (D)                |
| New York.....   | 51,598         | 29,610                      | 21,411            | (D)                          | (D)                |
| New Jersey.....                                       | 25,300         | (D)                         | 18,299            | (D)                          | 6,470              |
| Pennsylvania.....                                     | 3,205          | (D)                         | (D)               | -                            | (D)                |
| South.....  | 2,336,532      | 994,206                     | 981,394           | 225,360                      | 135,572            |
| Virginia.....   | 126,049        | (D)                         | 70,924            | (D)                          | (D)                |
| North Carolina.....                                   | 560,090        | 157,405                     | 379,175           | (D)                          | (D)                |
| South Carolina.....                                   | 849,486        | 380,827                     | 196,527           | 176,689                      | 95,443             |
| Georgia.....  | 442,827        | 238,285                     | 153,799           | (D)                          | (D)                |
| Tennessee.....  | (D)            | -                           | (D)               | -                            | -                  |
| Alabama.....  | (D)            | (D)                         | (D)               | (D)                          | (D)                |
| Texas.....  | (D)            | (D)                         | (D)               | -                            | -                  |
| North Central and West.....                           | 233,336        | (D)                         | 26,323            | -                            | (D)                |
| Illinois.....   | 223,997        | (D)                         | 17,422            | -                            | (D)                |
| Missouri.....   | (D)            | -                           | (D)               | -                            | -                  |
| California.....                                       | (D)            | (D)                         | (D)               | -                            | (D)                |
| Manmade fiber broadwoven goods finished.....          | 4,965,375      | 1,125,903                   | 2,675,035         | 434,784                      | 729,653            |
| New England.....                                      | 646,816        | 110,838                     | 397,978           | 76,299                       | 61,701             |
| Massachusetts.....                                    | 364,023        | 51,871                      | 233,120           | (D)                          | (D)                |
| Connecticut.....                                      | 133,254        | (D)                         | 84,507            | (D)                          | (D)                |
| Middle Atlantic.....                                  | (D)            | (D)                         | 255,145           | 53,109                       | 46,440             |
| New York.....   | 48,099         | (D)                         | 9,125             | (D)                          | 23,062             |
| New Jersey.....                                       | 291,542        | (D)                         | 207,477           | 42,796                       | (D)                |
| Pennsylvania.....                                     | (D)            | (D)                         | (D)               | (D)                          | (D)                |
| South.....  | 3,923,391      | 982,641                     | 2,013,903         | 305,335                      | 621,512            |
| North Carolina.....                                   | 987,711        | 314,638                     | 485,540           | 92,617                       | (D)                |
| South Carolina.....                                   | 1,966,983      | 315,763                     | 1,124,293         | 151,288                      | 375,639            |
| North Central and West.....                           | (D)            | (D)                         | (D)               | (D)                          | -                  |

Note: Data for each State not shown separately have been withheld to avoid disclosing figures for individual companies. These States are: New England: Maine and New Hampshire for both cotton and manmade fiber goods; and Rhode Island for manmade fiber goods.

South: Delaware, Maryland, Kentucky, and Arkansas for both cotton and manmade fiber goods; Oklahoma for cotton goods; and Georgia, Virginia, Tennessee, Alabama, and Texas for manmade fiber goods.

North Central and West: Ohio and Colorado for both cotton and manmade fiber goods; and Illinois and California for manmade fiber goods.

- Represents zero. (D) Withheld to avoid disclosing figures for individual companies. <sup>r</sup>Revised by 5 percent or more from previously published figures.

<sup>1</sup> Includes screen prints (hand or automatic), relief roller-printed fabrics, and block or stencil-printed fabrics; excludes unit screen-printed towels, tablecloths, etc., flock, plisse, moired, or embossed goods.

Table 4. COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, BY TYPE OF MILL OPERATION: 1980

(Thousands of finished linear yards)

| Type of operation                            | Total fabric | Bleached and white finished | Dyed and finished | Printed and finished         |                    |
|--|--------------|-----------------------------|-------------------|------------------------------|--------------------|
|  |              |                             |                   | Roller and intaglio engraved | Other <sup>1</sup> |
| cotton broadwoven goods finished.....        | 3,001,452    | 1,423,374                   | 1,190,094         | 221,863                      | 166,121            |
| On commission.....                           | 763,760      | 229,958                     | 289,501           | 97,690                       | 126,611            |
| Not on commission.....                       | 2,257,692    | 1,193,416                   | 900,593           | 124,173                      | 39,510             |
| manmade fiber broadwoven goods finished..... | 4,863,567    | 1,158,385                   | 2,524,367         | 393,725                      | 787,090            |
| On commission.....                           | 1,652,640    | 248,729                     | 1,006,241         | 127,218                      | 270,132            |
| Not on commission.....                       | 3,210,927    | 909,656                     | 1,518,126         | 266,507                      | 516,958            |

<sup>1</sup> Includes screen prints (hand or automatic), relief roller-printed fabrics, and block or stencil-printed fabrics; excludes unit screen-printed towels, tablecloths, etc., flock, plisse, moire, or embossed goods.

Table 5. INVENTORIES AND BACKLOG OF FINISHING ORDERS AS OF DECEMBER 31, 1980

(Thousands of linear yards)

| Type of goods                                       | 1980    |
|---|---------|
| Cotton fabrics:                                     |         |
| Gray goods inventories held at end of year.....     | 192,175 |
| Finished goods inventories held at end of year..... | 299,263 |
| Whites and plain colors.....                        | 218,100 |
| Prints.....   | 81,163  |
| Backlog of finishing orders.....                    | 303,260 |
| Whites and plain colors.....                        | 239,250 |
| Prints.....   | 64,010  |
| Manmade fiber and silk fabrics:                     |         |
| Gray goods inventories held at end of year.....     | 302,349 |
| Finished goods inventories held at end of year..... | 444,048 |
| Whites and plain colors.....                        | 327,992 |
| Prints.....   | 116,056 |
| Backlog of finishing orders.....                    | 327,238 |
| Whites and plain colors.....                        | 248,079 |
| Prints.....   | 79,159  |

Table b. PRODUCTION AND EXPORTS OF FINISHED BROADWOVEN FABRICS: 1980 AND 1979 REVISED

(Millions of finished linear yards)

| Product code | Type of fabrics                       | Domestic production | Exports of domestic merchandise <sup>1,2</sup> | Percent exports to total fabrics |
|--------------|---------------------------------------|---------------------|--|----------------------------------|
|              | 1980                                  |                     |  |                                  |
| 22617 --     | Total finished fabrics.....           | 7,865.0             | 651.4  | 8.3                              |
| 22628 --     | Cotton broadwoven fabrics.....        | 3,001.4             | 249.2  | 8.3                              |
|              | Manmade fiber broadwoven fabrics..... | 4,863.6             | 402.2  | 8.3                              |
|              | 1979                                  |                     |  |                                  |
| 22617 --     | Total finished fabrics.....           | 8,059.3             | 682.0  | 8.5                              |
| 22628 --     | Cotton broadwoven fabrics.....        | 3,093.9             | 326.5  | 10.6                             |
|              | Manmade fiber broadwoven fabrics..... | 4,965.4             | 355.5  | 7.2                              |

<sup>1</sup>Source: Bureau of the Census Report EM-546, U.S. Exports. The Schedule B numbers are:

Cotton - 321.2100, 321.2905, 321.2906, 321.2908, 321.2910, 321.2911, 321.2912, 321.2915, 321.2920,  
321.2921, 321.2922, 321.2925, 321.2940, 321.2955, 321.2960, 321.2965, 321.2966, 321.2976,  
346.0600, 346.3100, and 321.4600.

Manmade fiber - 338.2600, 338.2910, 338.2920, 338.2930, 338.2940, 338.2950, 338.2955, 338.2960,  
338.2965, 338.2970, 338.2975, 338.2980, 338.2985, 338.2990, 346.6010, 346.6030, and 346.6080.

<sup>2</sup>Quantity information for export items were collected in square yards and converted to linear yards for the purpose of comparison using a factor of 1.25 square yards per linear yard of cotton fabrics and 1.57 square yards per linear yard of manmade fiber fabrics.

## DESCRIPTION OF SURVEY

**Scope of Survey**—This survey includes companies finishing cotton and manmade fiber broadwoven fabric. Only establishments with equipment for bleaching, dyeing, or printing fabrics are included in the mailing panel.

**Sampling Description**—The data in this publication were collected on Bureau of the Census annual Form MA-22S, Broadwoven Fabrics, Finished, and include all known bleachers, dyers, and printers of cotton and manmade fiber broadwoven fabric.

**Survey Error**—Figures for the current year include estimates for respondents in the reporting panel whose reports were not received in time for tabulation. Missing figures for companies in the reporting panel are imputed from the year-to-year movements shown by reporting firms. The overall imputation rate is generally limited to 10 percent. Individual items with higher imputation rates are footnoted.

The imputation rate is not an explicit indicator of the potential error in published figures due to nonresponse, both because the actual yearly movements for nonrespondents may or may not closely agree with the imputed movements, and because the estimates for nonpanel cases may not reflect their current activity. The probable range of difference between the actual and imputed figures is unknown. The degree of uncertainty regarding the accuracy of the data, however, increases as the percentage of imputation increases. Figures with imputation rates above 10 percent, particularly, should be used with caution.

**Revision to Previous Period Data**—Statistics for the previous year may be revised due to receipt of corrected data from respondents, including late reports for which estimates were made, and other corrections. Figures which have been revised by more than 5 percent from previously published figures are indicated by footnotes.

## EXPLANATION OF TERMS

**Fabric Classification**—Fabrics made from more than one fiber are classified according to the chief fiber by weight, i.e., according to whether the fabric is chiefly cotton or manmade fiber. As examples, a fabric which is 55 percent cotton and 45 percent rayon will be classified in the cotton section; a fabric which is 40 percent cotton, 30 percent rayon, and 30 percent acetate will be classified in the manmade fiber section.

Blends and mixtures which are by weight 50 percent of one fiber and 50 percent of another fiber will be classified according to the fiber of greatest value. As an example, a fabric which is 50 percent polyester and 50 percent cotton will be classified as polyester.

Fabrics which are 95 percent or more of one fiber should not be considered blends. Such fabrics will be reported in the 100-percent classification for that fiber.

**Type of Finish**—Fabrics are classified according to the finished state of the goods. For instance, a fabric which was dyed and subsequently printed would be classified as printed.

**Other Printed and Finished Fabrics**—Includes screen prints (hand or automatic), relief roller-printed fabrics, and block or

stencil-printed fabrics and excludes unit screen-printed tablecloths, etc., and flock, plisse, moire, or embossed goods.

**Other Finished Fabrics**—Includes finished fabrics bleached, dyed, or printed at this establishment, i.e., fabrics which are only flameproofed, sanforized, mildewproofed, mercerized, embossed, flocked, moired, plisse, schreinered, etc. (See table 2, footnote 2.)

## HISTORICAL NOTE

This survey was begun in 1943 and has continued in present form since 1964. Historical data may be obtained from Current Industrial Reports (called Facts for Industry before 1959), available at your local Federal Depository Library.

## RELATED REPORTS

The Bureau of the Census publishes reports on related products as follows:

| Series                            | Frequency  | Title   |
|-----------------------------------|------------|---|
| <i>Current Industrial Reports</i> |            |   |
| M3-1                              | Monthly    | <i>Manufacturers' Shipments, Inventories, and Orders</i>              |
| M22D                              | Monthly    | <i>Consumption on the Woolen System and Worsted Combing</i>           |
| M22P                              | Monthly    | <i>Consumption on the Cotton System</i>                               |
| M22A                              | Monthly    | <i>Finished Fabrics: Production, Inventories, and Unfilled Orders</i> |
| MA-22M                            | Biennially | <i>Stocks of Wool and Related Fibers</i>                              |
| MA-22G                            | Annually   | <i>Narrow Fabrics</i>   |
| MA-22K                            | Annually   | <i>Knit Fabric Production</i>   |
| MO-22T                            | Quarterly  | <i>Broadwoven Fabrics (Gray)</i>                                      |

## Foreign Trade Reports

|        |         |   |
|--------|---------|---|
| FT-410 | Monthly | <i>U.S. Exports—Schedule E—Commodity by Country</i>         |
| FT-135 | Monthly | <i>U.S. General Imports—Schedule C—Commodity by Country</i> |

## CONTACTS FOR DATA USERS

| Subject Area                         | Contact                     | Phone Num      |
|--------------------------------------|-----------------------------|----------------|
| Current Industrial Report MA-22S     | Richard Hanks               | (301) 763-7700 |
| Foreign Trade publications           | Juanita Noone               | (301) 763-7705 |
| To order a Census Bureau publication | Customer Services<br>(DUSD) | (301) 899-7700 |
| To order Census Bureau microfiche    | Maria Brown                 | (301) 763-7706 |

## KNOWLEDGMENTS

This report was prepared in the Industry Division, Bureau of Census, under the direction of Carole A. Klein, Chief, tiles and Apparel Branch. Richard Hanks was directly

responsible for the review of the data and preparation of the report. Roger Bugenhagen, Chief of the Division, and John R. Wikoff, Assistant Chief for Current Industrial Reports, provided overall direction and coordination to this project.

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158!

## CURRENT INDUSTRIAL REPORTS



MA-22 S(81)-1  
 J.S. Department of Commerce  
 BUREAU OF THE CENSUS

# Finished Broadwoven Fabric Production

1981

MA-22S(81)-1  
 Issued August 1982

## SUMMARY OF FINDINGS

The Nation's finishing plants and textile mills bleached, dyed, or printed totaled 7,613 million linear yards of broadwoven goods in 1981, about 2 percent below comparable figures reported in 1980. Cotton goods finished totaled 2,652 million linear yards a decrease of 8.5 percent from 1980, while manmade fiber broadwoven goods finished increased 2 percent to

4,962 linear yards in 1981. Total gray goods inventories increased by 4 percent as of December 31, 1981 to 510 million linear yards. Inventories of finished goods decreased by 7 percent in 1981 to 685 million linear yards. The backlog of finishing orders was 528 million linear yards in 1981 compared to 620 million linear yards in 1980, a drop of 15 percent.

A description of the survey methodology and related information appears on page 7.

Table 1. SUMMARY OF BROADWOVEN GOODS FINISHED, BY TYPE OF FIBER: 1971 TO 1980

(Billions of finished linear yards)

| Year      | Broadwoven goods finished, total <sup>1</sup> | Cotton finished fabric | Manmade fiber finished fabric |
|-----------|---|------------------------|-------------------------------|
| 1981..... | 7,613   | 2,652                  | 4,962                         |
| 1980..... | 7,739   | 2,896                  | 4,844                         |
| 1979..... | 8,064   | 3,107                  | 4,957                         |
| 1978..... | 8,522   | 3,264                  | 5,258                         |
| 1977..... | 8,397   | 3,384                  | 5,012                         |
| 1976..... | 8,326   | 3,491                  | 4,835                         |
| 1975..... | 8,039   | 3,474                  | 4,565                         |
| 1974..... | 8,351   | 3,614                  | 4,738                         |
| 1973..... | 9,728   | 4,479                  | 5,249                         |
| 1972..... | 10,157  | 5,116                  | 5,040                         |
| 1971..... | 9,748   | 5,232                  | 4,515                         |

<sup>1</sup>Figures may not add due to independent rounding.

Address inquiries concerning these figures to U.S. Department of Commerce, Bureau of the Census, Industry Division, Washington, D.C. 20233, or call Richard Preuss, (301) 763-1728.

For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233, or any U.S. Department of Commerce district office. Postage stamps not acceptable; currency submitted at sender's risk. Remittances from foreign countries must be by international money order or by a draft or a U.S. bank. Price, 25 cents per copy.

Table 2. COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, BY TYPE OF FABRIC AND FINISH: 1981 AND 1980

(Thousands of finished linear yards)

| Product code | Type of fabric   | Total finished | Bleached and white finished | Dyed and finished | Printed and finished         |                    |
|--------------|--|----------------|-----------------------------|-------------------|------------------------------|--------------------|
|              |  |                |                             |                   | Roller and intaglio engraved | Other <sup>1</sup> |
| 1981         |  |                |                             |                   |                              |                    |
|              | Cotton and manmade fiber broadwoven fabrics finished <sup>2</sup> .....  | 7,613,277      | 2,644,497                   | 3,384,506         | 585,854                      | 998,420            |
| 22617 12     | Cotton broadwoven fabrics finished.....  | 2,651,686      | 1,294,149                   | 928,266           | 233,960                      | 195,311            |
| 22617 13     | Duck.....  | 105,259        | 25,094                      | 66,444            | 4,231                        | 9,490              |
| 22617 21     | Sateens, twills, drills, jeans, and other twill-woven fabrics.....   | 320,363        | 41,714                      | 228,056           | 6,004                        | 44,589             |
| 22617 24     | Plain print cloth and/or carded broadcloths (yarns approximately 28s to 42s).....  | 429,464        | 183,536                     | 66,068            | 99,675                       | 80,185             |
| 22617 36     | Tobacco, cheese, and bandage cloth.....  | 547,943        | 546,026                     | (D)               | (D)                          | (D)                |
| 22617 42     | Toweling and dishcloth fabrics.....  | 512,083        | 270,221                     | 229,321           | (D)                          | (D)                |
| 22617 44     | Corduroys.....   | 183,540        | 1,408                       | 180,116           | (D)                          | (D)                |
| 22617 51     | Flannels, blanketeting, and other napped fabrics.....  | 100,279        | 27,850                      | (D)               | (D)                          | (D)                |
|              | All other cottons (combed broadcloths, poplins, oxford, dimity, lawn, drapery, upholstery, velveteen, bedsheeting, and pillowcase (fabrics, etc.)..... | 452,755        | 198,300                     | 120,583           | (D)                          | (D)                |
|              | Manmade fiber broadwoven fabrics finished.....   | 4,961,591      | 1,350,348                   | 2,456,240         | 351,894                      | 803,109            |
| 22628 12     | Rayon and/or acetate and chiefly acetate:  |                |                             |                   |                              |                    |
| 22628 14     | 100% filament rayon and or acetate.....  | 246,687        | 17,390                      | 206,118           | 13,540                       | 9,639              |
| 22628 16     | 100% spun rayon and/or acetate.....  | 50,850         | 11,887                      | 29,700            | 3,751                        | 5,512              |
|              | Others, including blends and mixtures of filament and spun yarns.....  | 62,557         | 2,575                       | 43,782            | 4,076                        | 12,124             |
| 22628 23     | Nylon and chiefly nylon.....   | 270,019        | 67,075                      | 180,561           | 1,065                        | 21,318             |
| 22628 31     | 100% polyester:  |                |                             |                   |                              |                    |
|              | Spun yarn fabrics.....   | 105,805        | 12,595                      | 75,302            | (D)                          | (D)                |
|              | Filament yarn fabrics:   |                |                             |                   |                              |                    |
| 22628 33     | Nontextured yarn fabrics:  |                |                             |                   |                              |                    |
| 22628 35     | Marquisettes, ninons, and other sheers.....  | 89,233         | (D)                         | (D)               | (D)                          | (D)                |
|              | Other nontextured filament yarn fabrics (taffetas, duck, etc.).....  | 31,937         | (D)                         | 26,536            | (D)                          | (D)                |
| 22628 37     | Textured yarn fabrics:   |                |                             |                   |                              |                    |
| 22628 39     | Lightweight, up to 4 oz. per square yard.....  | 90,416         | 20,511                      | 65,404            | (D)                          | (D)                |
|              | Heavyweight, 4 oz. and over per square yard.....   | 191,895        | (D)                         | 185,066           | -                            | (D)                |
| 22628 40     | Polyester/cotton blends, chiefly polyester.....  | 3,130,540      | 974,462                     | 1,290,760         | 258,062                      | 601,256            |
| 22628 41     | Print cloth and or carded broadcloth.....  | 733,214        | 228,566                     | 221,608           | 154,634                      | 128,406            |
| 22628 42     | Batiste, broadcloth, shirting oxfords, voiles, and other lightweight combed fabrics.....   | 594,655        | 210,843                     | 299,373           | 8,683                        | 69,756             |
| 22628 43     | Poplins, oxfords, twills, sateens, and other bottomweight fabrics.....   | 455,729        | 88,576                      | 352,945           | (D)                          | (D)                |
| 22628 44     | Flannels and other napped fabrics.....   | 67,647         | (D)                         | 23,412            | (D)                          | (D)                |
| 22628 45     | Bedsheeting, including filament/spun yarn combinations   | 920,900        | (D)                         | 281,142           | (D)                          | 338,473            |
|              | All other polyester/cotton blends.....   | 358,395        | 177,167                     | 118,280           | (D)                          | (D)                |
|              | Polyester rayon blends:  |                |                             |                   |                              |                    |
| 22628 47     | Print cloth and broadcloth.....  | 242,500        | 51,842                      | 32,152            | 65,350                       | 93,156             |
| 22628 48     | Twills, poplins, and sateens.....  | 54,525         | 22,546                      | 29,783            | 931                          | 1,265              |
| 22628 49     | All other polyester rayon blends.....  | 120,111        | 18,300                      | 76,168            | (D)                          | (D)                |
| 22628 52     | Filament polyester spun yarn combinations, chiefly polyester (including textured yarn fabrics).....  | 161,494        | 41,998                      | 119,112           | (D)                          | (D)                |
| 22628 54     | All other fabrics, including acrylic, saran, olefin, and glass fiber.....  | 113,022        | (D)                         | (D)               | (D)                          | 3,366              |

See footnotes at end of table.

Table 2. COTTON AND MANMADE FIBER BROADWOVEN GOODS, FINISHED, BY TYPE OF FABRIC AND FINISH: 1981 AND 1980--Continued

(Thousands of finished linear yards)

| Product code | Type of fabric  | Total finished       | Bleached and white finished | Dyed and finished    | Printed and finished         |                     |
|--------------|---|----------------------|-----------------------------|----------------------|------------------------------|---------------------|
|              |   |                      |                             |                      | Roller and intaglio engraved | Other <sup>1</sup>  |
| 1980         |   |                      |                             |                      |                              |                     |
|              | Cotton and manmade fiber broadwoven fabrics finished <sup>2</sup> .....   | 7,739,496            | 2,532,412                   | 3,663,522            | 608,809                      | 934,753             |
| 22617 12     | Cotton broadwoven fabrics finished.....   | 2,895,964            | 1,371,744                   | 1,136,189            | 222,628                      | 165,403             |
| 22617 13     | Duck.....   | 126,118              | <sup>r</sup> 33,443         | 71,364               | 7,277                        | 14,034              |
| 22617 21     | Sateens, twills, drills, jeans, and other twill-woven fabrics.....  | 316,465              | <sup>r</sup> 48,200         | 238,385              | 7,749                        | 22,131              |
| 22617 24     | Plain print cloth and/or carded broadcloths (yarns approximately 28s to 42s).....   | 423,080              | 163,642                     | 96,065               | 93,721                       | 69,652              |
| 22617 36     | Tobacco, cheese, and bandage cloth.....   | <sup>r</sup> 596,289 | <sup>r</sup> 591,905        | (D)                  | (D)                          | -                   |
| 22617 42     | Toweling and dishcloth fabrics.....   | <sup>r</sup> 521,385 | <sup>r</sup> 279,384        | 227,961              | (D)                          | (D)                 |
| 22617 44     | Corduroys.....  | 297,223              | <sup>r</sup> 2,405          | 293,930              | (D)                          | (D)                 |
| 22617 51     | Flannels, blanketeting, and other napped fabrics.....   | 109,593              | 25,822                      | (D)                  | 36,798                       | (D)                 |
|              | All other cottons (combed broadcloths, poplins, oxford, dimity, lawn, drapery, upholstery, velveteen, bedsheeting, and pillowcase fabrics, etc.)..... | <sup>r</sup> 505,811 | 226,943                     | <sup>r</sup> 164,791 | 75,927                       | 38,150              |
|              | Manmade fiber broadwoven fabrics finished.....  | 4,843,532            | 1,160,668                   | 2,527,333            | 386,181                      | 769,350             |
| 22628 32     | Rayon and/or acetate and chiefly acetate:   |                      |                             |                      |                              |                     |
| 22628 14     | 100% filament rayon and/or acetate.....   | <sup>r</sup> 254,247 | 19,039                      | 208,641              | 15,844                       | <sup>r</sup> 10,723 |
| 22628 16     | 100% spun rayon and/or acetate.....   | 58,632               | 12,968                      | 37,728               | 3,183                        | 4,753               |
|              | Others, including blends and mixtures of filament and spun yarns.....   | <sup>r</sup> 102,783 | 2,435                       | 46,754               | <sup>r</sup> 17,792          | 35,802              |
| 22628 23     | Nylon and chiefly nylon.....  | 260,524              | 68,464                      | 161,667              | 1,076                        | 29,317              |
| 22628 31     | 100% polyester:   |                      |                             |                      |                              |                     |
|              | Spun yarn fabrics.....  | <sup>r</sup> 112,826 | 20,116                      | <sup>r</sup> 58,527  | (D)                          | (D)                 |
|              | Filament yarn fabrics:  |                      |                             |                      |                              |                     |
| 22628 33     | Nontextured yarn fabrics:   |                      |                             |                      |                              |                     |
| 22628 35     | Marquissettes, ninons, and other sheers.....  | 82,994               | (D)                         | 62,141               | (D)                          | (D)                 |
|              | Other nontextured filament yarn fabrics (tafettas, duck, etc.).....   | 45,245               | (D)                         | 41,072               | -                            | (D)                 |
| 22628 37     | Textured yarn fabrics:  |                      |                             |                      |                              |                     |
| 22628 39     | Lightweight, up to 4 oz. per square yard.....   | 96,211               | 18,353                      | 74,130               | (D)                          | (D)                 |
|              | Heavyweight, 4 oz. and over per square yard.....  | 190,877              | 8,550                       | 180,871              | (D)                          | <sup>r</sup> (D)    |
| 22628 40     | Polyester/cotton blends, chiefly polyester.....   | 2,939,551            | 779,894                     | 1,365,366            | 264,094                      | 530,197             |
| 22628 41     | Print cloth and/or carded broadcloth.....   | 664,656              | 154,180                     | 261,320              | 134,514                      | 114,642             |
| 22628 42     | Batiste, broadcloth, shirting oxfords, voiles, and other lightweight combed fabrics.....  | 579,698              | 179,795                     | 325,932              | 9,823                        | 64,148              |
| 22628 43     | Poplins, oxfords, twills, sateens, and other bottomweight fabrics.....  | 488,694              | 90,528                      | 383,038              | (D)                          | (D)                 |
| 22628 44     | Flannels and other napped fabrics.....  | 84,736               | (D)                         | 19,848               | (D)                          | (D)                 |
| 22628 45     | Bedsheeting, including filament/spun yarn combinations  | <sup>r</sup> 880,150 | (D)                         | <sup>r</sup> 259,656 | (D)                          | 326,034             |
|              | All other polyester/cotton blends.....  | 241,617              | 102,472                     | <sup>r</sup> 115,572 | 16,334                       | 7,239               |
| 22628 47     | Polyester/rayon blends:   |                      |                             |                      |                              |                     |
| 22628 48     | Print cloth and broadcloth.....   | 273,995              | 42,892                      | 75,909               | 74,955                       | 80,239              |
| 22628 49     | Twills, poplins, and sateens.....   | 81,534               | 26,139                      | 51,819               | (D)                          | (D)                 |
|              | All other polyester/rayon blends.....   | 122,723              | 34,781                      | 60,052               | (D)                          | (D)                 |
| 22628 52     | Filament polyester/spun rayon combinations, chiefly polyester (including textured yarn fabrics).....  | 103,188              | 34,008                      | 68,894               | (D)                          | (D)                 |
| 22628 54     | All other fabrics, including acrylic, saran, olefin, and glass fiber.....   | 118,202              | (D)                         | 33,762               | (D)                          | <sup>r</sup> 8,181  |

- Represents zero. (D) Withheld to avoid disclosing figures for individual companies. Published figures.

<sup>r</sup>Revised by 5 percent or more from previously

<sup>1</sup>Includes screen prints (hand or automatic), relief roller-printed fabrics and block or stencil-printed fabrics; excludes unit screen-printed towels, tablecloths, etc., flock, plisse, moired, or embossed goods.

<sup>2</sup>Excludes finished fabrics not bleached, dyed, or printed at the reporting establishment (flameproofed, sanforized, mildewproofed, mercerized, embossed, flocked, moired, plisse, schreinerized, etc.) which were reported as 35 million finished linear yards of cotton fabric for 1981 and 26 million yards for 1980, and 180 million finished linear yards of manmade fabrics for 1981 and 131 million yards for 1980.

Table 3. COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED, BY TYPE OF FINISH AND GEOGRAPHIC AREA: 1981 AND 1980

(Thousands of finished linear yards)

| Type of goods and geographic area                                  | Total finished | Bleached and white finished | Dyed and finished | Roller and intaglio engraved | Other <sup>1</sup> |
|--|----------------|-----------------------------|-------------------|------------------------------|--------------------|
| 1981   |                |                             |                   |                              |                    |
| Cotton and manmade fiber broadwoven goods finished <sup>2</sup> .. | 7,613,277      | 2,644,497                   | 3,384,506         | 585,854                      | 998,420            |
| Cotton broadwoven goods finished.....                              | 2,651,086      | 1,294,149                   | 928,266           | 233,960                      | 195,311            |
| New England.....   | 411,344        | 252,807                     | 53,941            | 74,958                       | 29,638             |
| Massachusetts.....   | 360,755        | (D)                         | 31,294            | (D)                          | 16,648             |
| Rhode Island.....  | 26,494         | (D)                         | 5,305             | (D)                          | (D)                |
| Middle Atlantic.....   | 91,256         | 33,802                      | 43,647            | (D)                          | (D)                |
| New York.....  | 61,427         | 33,795                      | 26,957            | -                            | 675                |
| South.....   | 1,940,720      | 829,880                     | 800,659           | 157,902                      | 152,279            |
| Virginia.....  | 99,149         | 36,979                      | 56,997            | (D)                          | (D)                |
| North Carolina.....  | 511,313        | 162,458                     | 319,936           | (D)                          | (D)                |
| South Carolina.....  | 656,126        | 288,083                     | 125,242           | 125,881                      | 116,920            |
| Georgia.....   | 311,327        | 152,213                     | 155,999           | (D)                          | (D)                |
| Alabama.....   | 128,832        | (D)                         | 83,776            | (D)                          | (D)                |
| Texas.....   | 146,785        | (D)                         | 27,138            | (D)                          | -                  |
| North Central and West.....  | 208,366        | 177,660                     | 30,019            | -                            | 687                |
| Illinois.....  | 192,209        | 176,372                     | (D)               | -                            | (D)                |
| Manmade fiber broadwoven goods finished.....                       | 4,961,591      | 1,350,348                   | 2,456,240         | 351,894                      | 803,109            |
| New England.....   | 565,320        | 105,049                     | 324,384           | 38,856                       | 97,031             |
| Massachusetts.....   | 341,689        | 49,022                      | 202,665           | 23,967                       | 66,035             |
| Connecticut.....   | 81,911         | (D)                         | 50,789            | (D)                          | (D)                |
| Middle Atlantic.....   | 421,705        | 41,385                      | 283,166           | 19,699                       | 77,455             |
| New York.....  | 72,592         | 20,860                      | (D)               | (D)                          | 30,190             |
| New Jersey.....  | 319,982        | (D)                         | 244,511           | (D)                          | 41,121             |
| Pennsylvania.....  | 29,131         | (D)                         | (D)               | -                            | (D)                |
| South.....   | 3,966,553      | 1,203,764                   | 1,840,828         | 293,339                      | 628,623            |
| North Carolina.....  | 920,366        | 442,480                     | 369,327           | 91,839                       | 16,720             |
| South Carolina.....  | 1,992,238      | 385,182                     | 1,061,545         | 167,437                      | 378,074            |
| North Central and West.....  | 8,013          | 150                         | 7,862             | -                            | -                  |
| 1980   |                |                             |                   |                              |                    |
| Cotton and manmade fiber broadwoven goods finished <sup>2</sup> .. | 7,739,496      | 2,532,412                   | 3,663,522         | 608,809                      | 934,753            |
| Cotton broadwoven goods finished.....                              | 2,895,964      | 1,371,744                   | 1,136,189         | 222,628                      | 165,403            |
| New England.....   | 462,256        | 283,712                     | 87,814            | (D)                          | (D)                |
| Massachusetts.....   | 404,278        | (D)                         | 47,045            | (D)                          | 16,616             |
| Rhode Island.....  | 23,895         | (D)                         | 10,605            | (D)                          | 7,091              |
| Middle Atlantic.....   | 85,160         | 35,138                      | 36,573            | (D)                          | (D)                |
| New York.....  | 54,442         | 34,991                      | 18,756            | -                            | 695                |
| New Jersey.....  | 24,774         | -                           | 16,811            | (D)                          | (D)                |
| South.....   | 2,110,612      | r846,538                    | r985,899          | 155,962                      | 122,223            |
| Virginia.....  | 115,780        | (D)                         | 61,948            | (D)                          | (D)                |
| North Carolina.....  | r517,616       | r157,913                    | r333,350          | (D)                          | (D)                |
| South Carolina.....  | 713,868        | r203,786                    | 198,083           | 127,596                      | 94,403             |
| Georgia.....   | 371,536        | r170,198                    | 184,944           | (D)                          | (D)                |
| North Central and West.....  | 237,936        | 206,356                     | 25,913            | -                            | 5,667              |
| Illinois.....  | 228,252        | (D)                         | 17,344            | -                            | (D)                |
| Missouri.....  | 2,509          | -                           | (D)               | -                            | -                  |
| Manmade fiber broadwoven goods finished.....                       | 4,843,532      | 1,160,668                   | 2,527,333         | 386,181                      | 769,350            |
| New England.....   | 599,261        | 101,763                     | 381,305           | 40,439                       | 75,754             |
| Massachusetts.....   | 348,045        | 45,554                      | 226,455           | 28,311                       | 47,725             |
| Connecticut.....   | 101,588        | (D)                         | 68,861            | (D)                          | (D)                |
| Middle Atlantic.....   | 361,878        | 34,617                      | r223,400          | r44,227                      | 59,634             |
| New York.....  | r48,530        | (D)                         | 13,038            | (D)                          | 25,816             |
| New Jersey.....  | r271,483       | (D)                         | r179,669          | (D)                          | 29,983             |
| South, North Central and West.....                                 | 3,882,393      | 1,024,288                   | 1,922,628         | 301,515                      | 633,962            |
| North Carolina.....  | r900,157       | 315,374                     | r461,481          | 107,431                      | 15,871             |
| South Carolina.....  | 2,011,861      | 366,968                     | 1,083,005         | 165,106                      | 396,782            |

Note: Data for each State not shown separately have been withheld to avoid disclosing figures for individual companies. These States are: New England: Maine, New Hampshire and Connecticut for both cotton and manmade fiber goods; and Rhode Island for manmade fibers. Middle Atlantic: Pennsylvania for both cotton and manmade fiber goods. South, North Central and West: Delaware, Maryland, Kentucky, Arkansas, Tennessee, Alabama, Ohio, Colorado, Texas and California for both cotton and manmade fiber goods; Oklahoma and Illinois for cotton goods; and Georgia and Virginia for manmade fiber goods.

- Represents zero. (D) Withheld to avoid disclosing figures for individual companies.

<sup>r</sup>Revised by 5 percent or more from previously published figures.

<sup>1</sup>Includes screen prints (hand or automatic), relief roller-printed fabrics, and block or stencil-printed fabrics; excludes unit screen-printed towels, tablecloths, etc., flock, plisse, moire, or embossed goods.

<sup>2</sup>Excludes finished fabrics not bleached, dyed, or printed at the reporting establishment (flameproofed, sanforized, mildewproofed, mercerized, embossed, flocked, moired, plisse, schreinerized, etc.) which were reported as 35 million finished linear yards of cotton fabric for 1981 and 26 million yards for 1980 and 180 million finished linear yards of manmade fabrics for 1981 and 131 million yards for 1980.

Table 4. COTTON MANMADE FIBER BROADWOVEN GOODS FINISHED, BY TYPE OF MILL OPERATION: 1981 AND 1980

| Type of operation                            | Total fabric | Bleached and white finished | Dyed and finished | Printed and Finished         |                    |
|--|--------------|-----------------------------|-------------------|------------------------------|--------------------|
|  |              |                             |                   | Roller and intaglio engraved | Other <sup>1</sup> |
| 1981   |              |                             |                   |                              |                    |
| Cotton broadwoven goods finished.....        | 2,651,686    | 1,294,149                   | 928,266           | 233,960                      | 195,311            |
| On commission.....                           | 706,518      | 217,048                     | 257,516           | 105,338                      | 126,616            |
| Not on commission.....                       | 1,945,168    | 1,077,101                   | 670,750           | 128,622                      | 68,695             |
| Manmade fiber broadwoven goods finished..... | 4,961,591    | 1,350,348                   | 2,456,240         | 351,894                      | 803,109            |
| On commission.....                           | 1,647,151    | 422,284                     | 770,126           | 135,313                      | 319,428            |
| Not on commission.....                       | 3,314,440    | 928,064                     | 1,686,114         | 216,581                      | 483,681            |
| 1980   |              |                             |                   |                              |                    |
| Cotton broadwoven goods finished.....        | 2,895,964    | 1,371,744                   | 1,136,189         | 222,628                      | 165,403            |
| On commission.....                           | 736,133      | 237,899                     | 267,402           | 99,801                       | 126,788            |
| Not on commission.....                       | 2,159,831    | 1,133,845                   | 868,787           | 122,827                      | 38,615             |
| Manmade fiber broadwoven goods finished..... | 4,843,532    | 1,160,668                   | 2,527,333         | 386,181                      | 769,350            |
| On commission.....                           | 1,629,451    | 317,907                     | 963,663           | 136,673                      | 279,547            |
| Not on commission.....                       | 3,214,081    | 842,761                     | 1,563,670         | 249,508                      | 489,803            |

<sup>1</sup>Revised.<sup>1</sup>Includes screen prints (hand or automatic), relief roller-printed fabrics, and block or stencil-printed fabrics; excludes unit screened-printed towels, tablecloths, etc., flock, plisse, moire, or embossed goods.

Table 5. COTTON AND MANMADE FIBER BROADWOVEN GOODS FINISHED: JANUARY THROUGH DECEMBER 1981 AND 1980

(Thousands of finished linear yards)

| Item   | Total     | January | February  | March   | April   | May     | June    | July    | August  | September | October | November | December |
|--|-----------|---------|-----------|---------|---------|---------|---------|---------|---------|-----------|---------|----------|----------|
| 1981   |           |         |           |         |         |         |         |         |         |           |         |          |          |
| Cotton broadwoven fabrics finished. ....as published.. | 3,211,260 | 243,988 | 1,264,684 | 341,476 | 267,921 | 267,124 | 334,578 | 188,172 | 250,273 | 306,212   | 255,675 | 236,333  | 254,824  |
| as revised..   | 2,651,686 | 201,472 | 218,562   | 281,973 | 221,255 | 220,577 | 276,277 | 155,382 | 206,662 | 252,853   | 211,122 | 195,151  | 210,420  |
| Whites and plain colors.....                           | 2,585,484 | 202,104 | 217,171   | 272,759 | 212,593 | 217,445 | 267,433 | 150,516 | 200,157 | 245,530   | 204,752 | 189,934  | 205,090  |
| as published..   | 2,222,415 | 173,723 | 186,675   | 234,457 | 182,739 | 186,910 | 229,878 | 129,380 | 172,050 | 211,051   | 176,000 | 163,262  | 176,290  |
| as revised..   | 429,271   | 27,749  | 31,887    | 47,516  | 38,496  | 33,667  | 46,399  | 67,145  | 37,656  | 50,116    | 60,682  | 50,923   | 46,399   |
| Prints.....  | 625,776   | 41,884  | 47,513    | 68,717  | 55,328  | 49,679  | 67,145  | 26,002  | 34,612  | 41,802    | 35,122  | 31,889   | 34,130   |
| as published..   | 4,961,591 | 369,398 | 402,872   | 527,626 | 398,360 | 402,769 | 508,363 | 318,601 | 392,562 | 483,020   | 395,770 | 376,203  | 386,247  |
| Manmade finished fabric.....                           | 5,163,383 | 384,702 | 419,680   | 549,756 | 414,840 | 419,008 | 528,418 | 331,010 | 408,391 | 502,463   | 411,929 | 391,355  | 401,831  |
| Whites and plain colors.....                           | 3,904,113 | 286,220 | 310,296   | 404,526 | 309,030 | 319,174 | 409,858 | 255,954 | 311,077 | 383,276   | 310,433 | 298,370  | 305,902  |
| as published..   | 3,806,588 | 279,070 | 302,545   | 394,421 | 301,310 | 311,201 | 399,617 | 249,560 | 303,306 | 373,702   | 302,678 | 290,917  | 298,261  |
| as revised..   | 1,259,270 | 98,482  | 109,386   | 145,230 | 105,810 | 99,834  | 118,563 | 75,056  | 97,114  | 119,187   | 101,496 | 92,985   | 95,929   |
| Prints.....  | 1,155,003 | 90,328  | 100,327   | 133,205 | 97,050  | 91,568  | 108,746 | 68,841  | 89,256  | 109,318   | 93,092  | 85,286   | 87,986   |
| 1980   |           |         |           |         |         |         |         |         |         |           |         |          |          |
| Cotton broadwoven fabric finished.....                 | 3,431,627 | 325,468 | 279,221   | 288,048 | 346,202 | 273,535 | 274,357 | 252,012 | 248,130 | 268,194   | 339,813 | 250,509  | 286,138  |
| as revised..   | 2,895,964 | 276,252 | 235,323   | 242,034 | 292,063 | 231,102 | 230,898 | 214,115 | 209,558 | 227,217   | 287,203 | 210,454  | 239,745  |
| Whites and plain colors.....                           | 2,834,720 | 275,625 | 229,324   | 233,467 | 285,563 | 227,084 | 223,931 | 214,315 | 205,654 | 225,321   | 282,553 | 202,880  | 229,003  |
| as published..   | 2,507,933 | 243,851 | 202,887   | 206,553 | 252,643 | 200,906 | 198,116 | 189,609 | 181,946 | 199,347   | 249,980 | 179,492  | 202,603  |
| as revised..   | 596,907   | 49,843  | 49,897    | 54,581  | 60,639  | 46,451  | 50,426  | 37,697  | 42,476  | 42,873    | 57,260  | 47,629   | 57,135   |
| Prints.....  | 388,031   | 32,401  | 32,436    | 35,481  | 39,420  | 30,196  | 32,782  | 24,506  | 27,612  | 27,870    | 37,223  | 30,962   | 37,142   |
| Manmade finished fabric.....                           | 4,991,864 | 475,862 | 423,809   | 421,784 | 519,575 | 388,314 | 376,326 | 335,868 | 353,783 | 373,091   | 484,685 | 388,344  | 450,423  |
| as published..   | 4,843,532 | 661,499 | 411,125   | 409,353 | 504,233 | 377,010 | 365,280 | 325,994 | 343,507 | 362,016   | 470,000 | 376,628  | 436,887  |
| as revised..   | 3,771,010 | 352,404 | 317,271   | 321,877 | 395,573 | 300,759 | 288,634 | 257,083 | 274,778 | 282,210   | 357,186 | 287,785  | 335,450  |
| Whites and plain colors.....                           | 3,688,001 | 344,647 | 310,287   | 314,792 | 386,866 | 294,139 | 282,280 | 251,424 | 268,729 | 275,998   | 349,323 | 281,450  | 328,066  |
| as published..   | 1,220,854 | 123,458 | 106,538   | 99,907  | 124,002 | 87,555  | 87,692  | 78,785  | 79,005  | 90,881    | 127,499 | 100,559  | 114,973  |
| Prints.....  | 1,155,531 | 116,852 | 100,838   | 94,561  | 117,367 | 82,871  | 83,000  | 74,570  | 74,778  | 86,018    | 120,677 | 95,178   | 108,821  |

Table 6. INVENTORIES AND BACKLOG OF FINISHING ORDERS

(Thousands of linear yards)

| Item                            | As of December 31, 1981 |         | As of December 31, 1980 |         |
|---------------------------------|-------------------------|---------|-------------------------|---------|
|                                 | Inventories             | Backlog | Inventories             | Backlog |
| Cotton fabrics:                 |                         |         |                         |         |
| Gray goods.....                 | 186,527                 | (NA)    | 189,442                 | (NA)    |
| Finished goods.....             | 273,251                 | 241,325 | 293,634                 | 292,222 |
| Whites and plain colors.....    | 196,833                 | 198,487 | 212,471                 | 228,036 |
| Prints.....                     | 76,418                  | 42,838  | 81,163                  | 64,186  |
| Manmade fiber and silk fabrics: |                         |         |                         |         |
| Gray goods.....                 | 322,985                 | (NA)    | 298,830                 | (NA)    |
| Finished.....                   | 412,732                 | 286,950 | 445,133                 | 327,939 |
| Whites and plain colors.....    | 340,406                 | 218,152 | 325,763                 | 248,780 |
| Prints.....                     | 72,326                  | 68,798  | 119,370                 | 79,159  |

(NA) Not available.

Table 7. PRODUCTION AND EXPORTS OF FINISHED BROADWOVEN FABRICS: 1980 AND 1979 REVISED

(Millions of finished linear yards)

| Product code | Type of fabrics                       | Domestic production | Exports of domestic merchandise <sup>1,2</sup> | Percent exports to total fabrics |
|--------------|---------------------------------------|---------------------|--|----------------------------------|
| 1981         |                                       |                     |  |                                  |
| 22617 --     | Total.....                            | 7,613.3             | 533.1  | 7.0                              |
| 22628 --     | Cotton broadwoven fabrics.....        | 2,651.7             | 132.0  | 5.0                              |
|              | Manmade fiber broadwoven fabrics..... | 4,961.6             | 401.1  | 8.1                              |
| 1980         |                                       |                     |  |                                  |
| 22617 --     | Total.....                            | 7,739.5             | 651.4  | 8.4                              |
| 22628 --     | Cotton broadwoven fabrics.....        | 2,896.0             | 249.2  | 8.6                              |
|              | Manmade fiber broadwoven fabrics..... | 4,843.5             | 402.2  | 8.3                              |

<sup>1</sup>Source: Bureau of the Census report EM-54b, U.S. Exports. The Schedule B numbers are:  
Cotton - 321.2100, 321.2905, 321.2906, 321.2908, 321.2910, 321.2911, 321.2912, 321.2915, 321.2920,  
321.2921, 321.2922, 321.2925, 321.2940, 321.2955, 321.2960, 321.2965, 321.2966, 321.2976,  
346.0600, 346.3100, and 321.4600.  
Manmade fiber - 338.2600, 338.2910, 338.2920, 338.2930, 338.2940, 338.2950, 338.2955, 338.2960,  
338.2965, 338.2970, 338.2975, 338.2980, 338.2985, 338.2990, 346.0010, 346.0030, and 346.6080.

<sup>2</sup>Quantity information for export items were collected in square yards and converted to linear yards for the purpose of comparison using a factor of 1.25 square yards per linear yard of cotton fabrics and 1.57 square yards per linear yard of manmade fiber fabrics.

## DESCRIPTION OF SURVEY

**Scope of Survey**—This survey covers establishments bleaching, dyeing, and/or printing cotton and manmade fiber broadwoven fabric, except very small firms (generally less than five employees) for which 1977 Census of Manufactures data were derived from administrative records of other government agencies.

**Survey Methodology**—The statistics in this publication were collected by mail on Bureau of the Census annual Form MA-22S, *adwoven Fabrics Finished*. The survey panel includes all own bleachers, dyers, and printers of cotton and manmade broadwoven fabrics, except the very small firms excluded in the scope of the survey. Approximately 330 establishments are included. No estimate is derived for the small firms excluded from the survey.

**Reliability of Data**—Survey error may result from several causes: (1) inability to obtain information about all cases in survey, (2) response errors, (3) definitional difficulties, differences in the interpretation of questions, (5) mistakes in recording or coding the data obtained, and (6) other errors in collection, response, coverage, and estimation for missing data. These nonsampling errors also occur in complete censuses. Although no direct measurement of the biases due to nonsampling errors has been obtained, precautionary steps were taken in all phases of the collection, processing, and tabulation of data in an effort to minimize their influence.

A major source of bias in the published estimates is due to imputing data for nonrespondents, for late reporters, and for cases which fail logic edits. Missing figures are imputed based on yearly movements shown by reporting firms. Imputation usually is limited to a maximum of 5 percent for any one data item. Figures with imputation rates greater than 5 percent are noted.

The imputation rate is not an explicit indicator of the potential error in published figures due to nonresponse because actual yearly movements for nonrespondents may or may not closely agree with the imputed movements. The range of difference between the actual and imputed figures is not precisely known, but is assumed to be small. The degree of uncertainty regarding the accuracy of the published data increases as the percentage of imputation increases. Figures with imputation rates above 15 percent should be used with caution.

**Revisions to Previous Period Data**—Statistics for previous periods may be revised as the result of corrected data from respondents, late reports for which imputations were made as described above, or other corrections. Figures which have been revised by more than 5 percent from previously published figures are indicated by footnotes.

## EXPLANATION OF TERMS

**Type of Fabric**—Fabric made from more than one fiber are classified according to the chief fiber by weight, i.e., according to whether the fabric is chiefly cotton or manmade fiber. As

examples, a fabric which is 55 percent cotton and 45 percent rayon is classified as cotton; a fabric which is 40 percent cotton, 30 percent rayon, and 30 percent acetate is classified as manmade fiber.

Blends and mixtures which are by weight 50 percent cotton and 50 percent manmade fiber are classified as manmade fiber fabrics. As an example, a fabric which is 50 percent polyester and 50 percent cotton is classified as polyester. Fabrics which are 95 percent or more of one fiber are not considered blends. Such fabrics are classified in the 100-percent category for that fiber.

**Type of Finish**—Fabrics are classified according to the finished state of the goods. For instance, a fabric which was dyed and subsequently printed is classified as printed.

**Other Printed and Finished Fabrics**—Includes screen prints (hand or automatic), relief roller-printed fabrics, and block or stencil-printed fabrics. Excludes unit screen-printed towels, tablecloths, etc.; flock; plisse; moire; or embossed goods.

**Other Finished Fabrics**—Includes fabrics which are only flameproofed, sanforized, mildewproofed, mercerized, embossed, flocked, moired, plisse, schreinerized, etc. (see table 2, footnote 2) at the establishments included in the survey.

## HISTORICAL NOTE

Data on production of finished broadwoven fabrics have been collected by the Bureau of the Census since 1943. Historical data may be obtained from Current Industrial Reports (called Facts for Industry before 1959) available at your local Federal Depository Library. A list of these libraries may be obtained from the Bureau of the Census regional offices:

| Office                     | Telephone      |
|----------------------------|----------------|
| Atlanta, Georgia           | (404) 881-2271 |
| Boston, Massachusetts      | (617) 223-2327 |
| Charlotte, North Carolina  | (704) 371-6142 |
| Chicago, Illinois          | (312) 353-6251 |
| Dallas, Texas              | (214) 767-0625 |
| Denver, Colorado           | (303) 234-3924 |
| Detroit, Michigan          | (313) 226-7742 |
| Kansas City, Kansas        | (816) 374-4601 |
| Los Angeles, California    | (213) 824-7317 |
| New York, New York         | (212) 264-3860 |
| Philadelphia, Pennsylvania | (215) 597-4920 |
| Seattle, Washington        | (206) 442-7080 |

## RELATED REPORTS

The Bureau of the Census publishes the following related reports:

| Series                            | Frequency | Title   |
|-----------------------------------|-----------|---|
| <i>Current Industrial Reports</i> |           |   |
| M22A                              | Monthly   | <i>Finished Fabrics: Production, Inventories, and Unfilled Orders</i> |

| Series                        | Frequency      | Title   | Series | Frequency                            | Title   |
|-------------------------------|----------------|---|--------|--------------------------------------|---|
| M22D                          | Monthly        | <i>Consumption on the Woolen System and Worsted Combing</i> | FT-135 | Monthly                              | <i>U.S. General Imports—Schedule A—Commodity by Country</i>   |
| M22P                          | Monthly        | <i>Consumption on the Cotton System</i>                     |        |                                      | <b>CONTACTS FOR DATA USERS</b>  |
| MQ-22T                        | Quarterly      | <i>Broadwoven Fabrics (Gray)</i>                            |        | Subject Area                         | Contact   |
| MA-22G                        | Annually       | <i>Narrow Fabrics</i>                                       |        | Current Industrial Report MA-22S     | Richard Preuss (301) 763-172  |
| MA-22K                        | Annually       | <i>Knit Fabric Production</i>                               |        | Foreign Trade publications           | Juanita Noone (301) 763-514   |
| MA-22M                        | Biennially     | <i>Stocks of Wool and Related Fibers</i>                    |        | Census/ASM                           | Charles Lee (301) 763-515   |
| <i>Other Industry Reports</i> |                |   |        | To order a Census Bureau publication | Customer Services (DUSD) (301) 763-410  |
| M3-1                          | Monthly        | <i>Manufacturers' Shipments, Inventories, and Orders</i>    |        | Office of Textile                    | James Bennett (202) 377-405   |
| (AS)                          | Annually       | <i>Annual Survey of Manufactures (ASM)</i>                  |        |                                      | <b>ACKNOWLEDGMENTS</b>  |
| (MC)                          | Quinquennially | <i>Census of Manufactures</i>                               |        |                                      | This report was prepared in the Industry Division, Bureau of the Census, under the direction of Carole A. Ambler, Chief, Current Nondurables Branch, and Judy Dodds, Chief, Textile and Apparel Section. Richard Preuss was directly responsible for the review of the data and preparation of the report. Roger H. Bugenhagen, Chief of the Division, and John F. Wikoff, Assistant Chief for Current Industrial Reports, provided overall direction and coordination to this project. |
| <i>Foreign Trade Reports</i>  |                |   |        |                                      |   |
| FT-410                        | Monthly        | <i>U.S. Exports—Schedule E—Commodity by Country</i>         |        |                                      |   |

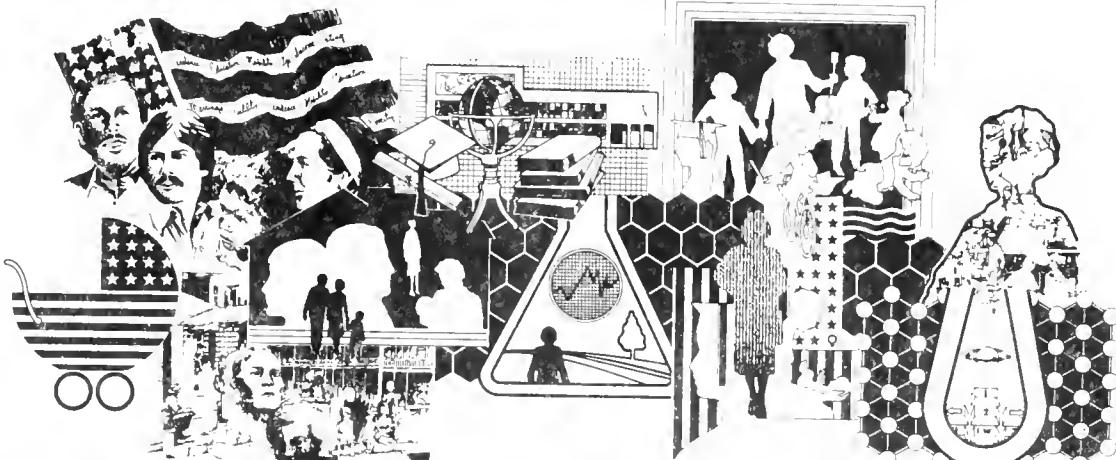
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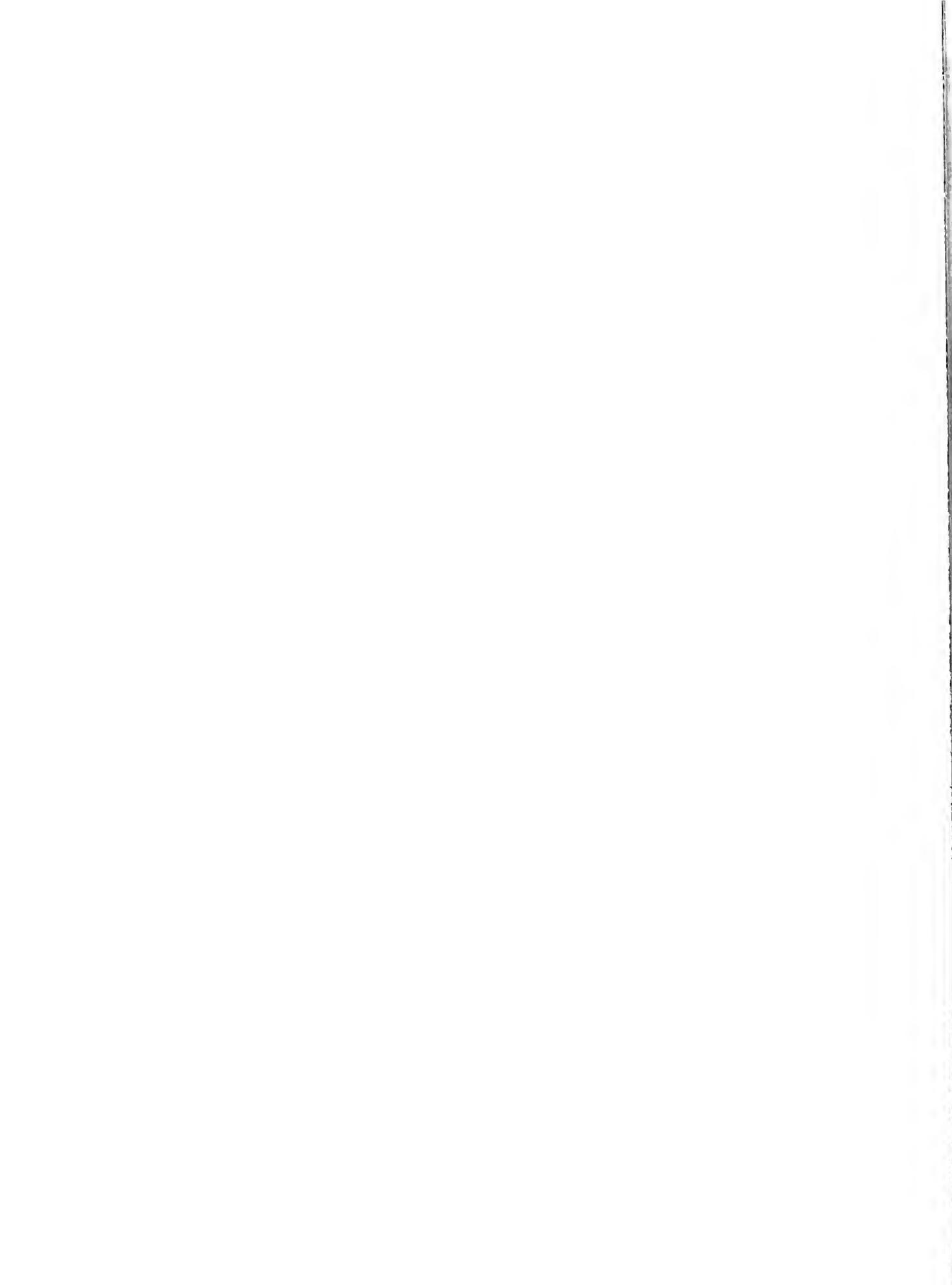
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## CURRENT INDUSTRIAL REPORTS

MA 22 S(82)-1



U.S. Department of Commerce  
BUREAU OF THE CENSUS

# Finished Broadwoven Fabric Production

1982

 MA22S(82)-1  
 Issued October 1982

## SUMMARY OF FINDINGS

The Nation's finishing plants and textile mills bleached, dyed, or printed 6,660 million linear yards of broadwoven goods in 1982, 11.7 percent below comparable figures reported in 1981. Cotton goods finished totaled 2,466 million linear yards a decrease of 8.9 percent from 1981, while man-made fiber broadwoven goods finished decreased 13.3 percent to

4,194 linear yards in 1982. Total gray goods inventories decreased by 1.9 percent as of December 31, 1982 to 460 million linear yards. Inventories of finished goods decreased by 6.3 percent in 1982 to 630 million linear yards. The backlog of finishing orders was 487 million linear yards in 1982 compared to 520 million linear yards in 1981, a drop of 6.3 percent.

A description of the survey methodology and related information appears on page 9.

Table 1. SUMMARY OF BROADWOVEN FABRICS FINISHED,  
BY TYPE OF FIBER: 1972 TO 1982

(Billions of finished linear yards)

| Year      | Broadwoven<br>goods finished,<br>total <sup>1</sup> | Cotton<br>finished<br>fabric | Manmade fiber<br>finished<br>fabric |
|-----------|---|------------------------------|-------------------------------------|
| 1982..... | 6,660   | 2,466                        | 4,194                               |
| 1981..... | 7,542   | 2,707                        | 4,835                               |
| 1980..... | 7,739   | 2,896                        | 4,844                               |
| 1979..... | 8,064   | 3,107                        | 4,957                               |
| 1978..... | 8,522   | 3,264                        | 5,258                               |
| 1977..... | 8,397   | 3,384                        | 5,012                               |
| 1976..... | 8,326   | 3,491                        | 4,835                               |
| 1975..... | 8,039   | 3,474                        | 4,565                               |
| 1974..... | 8,351   | 3,614                        | 4,738                               |
| 1973..... | 9,728   | 4,479                        | 5,249                               |
| 1972..... | 10,157  | 5,116                        | 5,040                               |

<sup>1</sup>Figures may not add due to independent rounding.

Table 2. COTTON AND MANMADE FIBER BROADWOVEN FABRICS FINISHED, BY TYPE OF FABRIC AND FINISH: 1982 AND 1981

(Thousands of finished linear yards)

| Product code | Type of fabric   | Total finished | Bleached and white finished | Dyed and finished | Printed and finished         |         |
|--------------|--|----------------|-----------------------------|-------------------|------------------------------|---------|
|              |  |                |                             |                   | Roller and intaglio engraved | Other   |
| 1982         |  |                |                             |                   |                              |         |
|              | Cotton and manmade fiber broadwoven fabrics finished <sup>2</sup> .....  | 6,660,121      | 2,274,975                   | 3,085,265         | 463,273                      | 836,608 |
| 22617 12     | Cotton broadwoven fabrics finished.....  | 2,466,000      | 1,204,270                   | 881,983           | 212,553                      | 167,194 |
| 22617 13     | Duck.....  | 61,712         | 20,710                      | 31,355            | 2,807                        | 6,840   |
| 22617 21     | Sateens, twills, drills, jeans, and other twill-woven fabrics.....   | 269,765        | 34,746                      | 198,044           | 5,336                        | 31,639  |
| 22617 24     | Plain print cloth and/or carded broadcloth (yarns approximately 28s to 42s).....   | 370,306        | 163,106                     | 69,146            | 86,062                       | 51,992  |
| 22617 36     | Tobacco, cheese, and bandage cloth.....  | 580,243        | 577,041                     | (D)               | -                            | (D)     |
| 22617 42     | Toweling and dishcloth fabrics.....  | 474,378        | 199,285                     | 266,883           | (D)                          | (D)     |
| 22617 44     | Corduroys.....   | 162,728        | (D)                         | 160,624           | 1,169                        | (D)     |
| 22617 51     | Flannels, blanketeting, and other napped fabrics.....  | 78,610         | 25,171                      | (D)               | (D)                          | (D)     |
|              | All other cottons (combed broadcloths, poplins, oxford, dimity, lawn, drapery, upholstery, velveteen, bedsheeting, and pillowcase (fabrics, etc.)..... | 468,258        | 183,358                     | 126,408           | 92,586                       | 66,266  |
|              | Manmade fiber broadwoven fabrics finished.....   | 4,194,121      | 1,070,705                   | 2,203,282         | 250,720                      | 669,414 |
|              | Rayon and/or acetate and chiefly acetate:  |                |                             |                   |                              |         |
| 22628 12     | 100% filament rayon and/or acetate.....  | 205,783        | 11,859                      | 179,761           | 8,500                        | 5,663   |
| 22628 14     | 100% spun rayon and/or acetate.....  | 40,015         | 7,986                       | 25,303            | 2,089                        | 4,637   |
| 22628 16     | Others, including blends and mixtures of filament and spun yarns.....  | 55,692         | 1,511                       | 43,299            | 2,476                        | 8,406   |
| 22628 23     | Nylon and chiefly nylon.....   | 243,331        | 50,210                      | 162,938           | 1,035                        | 29,148  |
|              | 100% polyester:  |                |                             |                   |                              |         |
| 22628 31     | Spun yarn fabrics.....   | 101,698        | 12,579                      | 70,571            | (D)                          | 18,012  |
|              | Filament yarn fabrics:   |                |                             |                   |                              |         |
| 22628 33     | Nontextured yarn fabrics:  |                |                             |                   |                              |         |
|              | Marquisettes, ninons, and other sheers.....  | 85,959         | (D)                         | (D)               | (D)                          | (D)     |
| 22628 35     | Other nontextured filament yarn fabrics (taffetas, duck, etc.).....  | 9,692          | (D)                         | (D)               | (D)                          | (D)     |
|              | Textured yarn fabrics:   |                |                             |                   |                              |         |
| 22628 37     | Lightweight, up to 4 oz. per square yard.....  | 72,149         | (D)                         | 42,791            | -                            | (D)     |
| 22628 39     | Heavyweight, 4 oz. and over per square yard.....   | 147,703        | (D)                         | 140,461           | -                            | (D)     |
|              | Polyester/cotton blends, chiefly polyester.....  | 2,645,618      | 730,356                     | 1,227,195         | 188,565                      | 499,502 |
| 22628 40     | Print cloth and/or carded broadcloth.....  | 905,607        | 271,646                     | 373,362           | 120,267                      | 140,332 |
| 22628 41     | Batiste, broadcloth, shirting oxfords, voiles, and other lightweight combed fabrics.....   | 374,423        | 160,808                     | 175,609           | 5,727                        | 32,279  |
| 22628 42     | Poplins, oxfords, twills, sateens, and other bottomweight fabrics.....   | 387,352        | 61,358                      | 321,994           | 1,982                        | 2,018   |
| 22628 43     | Flannels and other napped fabrics.....   | 45,266         | (D)                         | 23,966            | (D)                          | (D)     |
| 22628 45     | Bedsheeting, including filament/spun yarn combinations.....  | 811,339        | (D)                         | 249,533           | (D)                          | 304,378 |
|              | All other polyester/cotton blends.....   | 121,631        | 13,238                      | 82,731            | (D)                          | (D)     |
|              | Polyester/rayon blends:  |                |                             |                   |                              |         |
| 22628 47     | Print cloth and broadcloth.....  | 215,674        | 67,300                      | 53,989            | 41,573                       | 52,812  |
| 22628 48     | Twills, poplins, and sateens.....  | 41,417         | 12,383                      | 26,815            | (D)                          | (D)     |
|              | All other polyester/rayon blends.....  | 85,288         | 13,105                      | 50,391            | (D)                          | (D)     |
| 22628 52     | Filament polyester/spun yarn combinations, chiefly polyester (including textured yarn fabrics).....  | 151,630        | 57,908                      | 93,722            | -                            | -       |
| 22628 54     | All other fabrics, including acrylic, saran, olefin, and glass fiber.....  | 92,472         | 59,382                      | 28,394            | (D)                          | (D)     |

See footnotes at end of table.

Table 2. COTTON AND MANMADE FIBER BROADWOVEN FABRICS FINISHED, BY TYPE OF FABRIC AND FINISH: 1982 AND 1981--Continued

(Thousands of finished linear yards)

| Product code | Type of fabric   | Total finished | Bleached and white finished | Dyed and finished | Printed and finished         |                    |
|--------------|--|----------------|-----------------------------|-------------------|------------------------------|--------------------|
|              |  |                |                             |                   | Roller and intaglio engraved | Other <sup>1</sup> |
| 1981         |  |                |                             |                   |                              |                    |
|              | Cotton and manmade fiber broadwoven fabrics finished <sup>2</sup> .....  | 7,541,776      | 2,583,682                   | 3,414,540         | 579,257                      | 964,297            |
| 22617 12     | Cotton broadwoven fabrics finished.....  | 2,707,185      | 1,287,147                   | 961,428           | 234,363                      | 224,247            |
| 22617 13     | Duck.....  | 72,464         | 21,954                      | 38,727            | 4,231                        | 7,552              |
| 22617 21     | Sateens, twills, drills, jeans, and other twill-woven fabrics.....   | 321,673        | 41,714                      | 227,936           | 6,204                        | 46,019             |
| 22617 24     | Plain print cloth and/or carded broadcloths (yarns approximately 28s to 42s).....  | 433,945        | 191,757                     | 78,870            | 99,675                       | 63,543             |
| 22617 36     | Tobacco, cheese, and bandage cloth.....  | 547,943        | 546,026                     | (D)               | (D)                          | -                  |
| 22617 42     | Toweling and dishcloth fabrics.....  | 544,033        | 273,361                     | 258,131           | (D)                          | (D)                |
| 22617 44     | Corduroys.....   | 183,943        | 1,408                       | 180,116           | (D)                          | (D)                |
| 22617 51     | Flannels, blanketeting, and other napped fabrics.....  | 100,279        | 27,850                      | (D)               | (D)                          | (D)                |
|              | All other cottons (combed broadcloths, poplins, oxford, dimity, lawn, drapery, upholstery, velveteen, bedsheeting, and pillowcase (fabrics, etc.)..... | 503,005        | 183,077                     | 139,970           | (D)                          | (D)                |
|              | Manmade fiber broadwoven fabrics finished.....   | 4,834,591      | 1,296,535                   | 2,453,112         | 344,894                      | 740,050            |
| 22628 12     | 100% filament rayon and/or acetate.....  | 242,810        | 14,815                      | 208,139           | 10,217                       | 9,639              |
| 22628 14     | 100% spun rayon and/or acetate.....  | 49,484         | 8,762                       | 32,825            | 2,532                        | 5,265              |
| 22628 16     | Others, including blends and mixtures of filament and spun yarns.....  | 52,361         | 2,575                       | 33,705            | 3,957                        | 12,124             |
| 22628 23     | Nylon and chiefly nylon.....   | 261,317        | 52,716                      | 185,766           | (D)                          | (D)                |
|              | 100% polyester:  |                |                             |                   |                              |                    |
| 22628 31     | Spun yarn fabrics.....   | 104,969        | 12,595                      | 74,366            | (D)                          | (D)                |
|              | Filament yarn fabrics:   |                |                             |                   |                              |                    |
| 22628 33     | Nontextured yarn fabrics:  |                |                             |                   |                              |                    |
| 22628 35     | Marquisettes, nimos, and other sheers.....   | 89,233         | (D)                         | (D)               | (D)                          | (D)                |
|              | Other nontextured filament yarn fabrics (taffetas, duck, etc.).....  | 21,123         | (D)                         | (D)               | (D)                          | (D)                |
| 22628 37     | Textured yarn fabrics:   |                |                             |                   |                              |                    |
| 22628 39     | Lightweight, up to 4 oz. per square yard.....  | 104,572        | (D)                         | 67,158            | (D)                          | (D)                |
|              | Heavyweight, 4 oz. and over per square yard.....   | 189,793        | (D)                         | 182,964           | -                            | (D)                |
| 22628 40     | Polyester/cotton blends, chiefly polyester.....  | 3,041,688      | 948,208                     | 1,299,087         | 258,062                      | 536,331            |
| 22628 41     | Print cloth and/or carded broadcloth.....  | 871,059        | 261,950                     | 322,459           | 154,634                      | 132,016            |
| 22628 42     | Batiste, broadcloth, shirting oxfords, voiles, and other lightweight combed fabrics.....   | 440,597        | 187,168                     | 202,891           | 8,583                        | 41,955             |
| 22628 43     | Poplins, oxfords, twills, sateens, and other bottomweight fabrics.....   | 428,558        | 82,143                      | 331,989           | (D)                          | (D)                |
| 22628 44     | Flannels and other napped fabrics.....   | 65,876         | (D)                         | 23,412            | (D)                          | (D)                |
| 22628 45     | Bedsheeting, including filament/spun yarn combinations...  | 974,910        | (D)                         | 311,537           | (D)                          | 329,145            |
|              | All other polyester/cotton blends.....   | 260,588        | 122,463                     | 106,799           | (D)                          | (D)                |
| 22628 47     | Polyester/rayon blends:  |                |                             |                   |                              |                    |
| 22628 48     | Print cloth and broadcloth.....  | 228,321        | 48,389                      | 35,605            | 53,171                       | 81,156             |
|              | Twills, poplins, and sateens.....  | 54,525         | 22,546                      | 29,783            | 931                          | 1,265              |
|              | All other polyester/rayon blends.....  | 113,275        | 16,007                      | 72,141            | (D)                          | (D)                |
| 22628 52     | Filament polyester/spun yarn combinations, chiefly polyester (including textured yarn fabrics).....  | 168,437        | 41,998                      | 126,055           | -                            | (D)                |
| 22628 54     | All other fabrics, including acrylic, saran, olefin, and glass fiber.....  | 112,593        | (D)                         | (D)               | -                            | (D)                |

- Represents zero. (D) Data withheld to avoid disclosing figures for individual companies.

<sup>1</sup> Includes screen prints (hand or automatic), relief roller-printed fabrics and block or stencil-printed fabrics; excludes unit screen-printed towels, tablecloths, etc., flock, plisse, moire, or embossed goods.<sup>2</sup> Excludes finished fabrics not bleached, dyed, or printed at the reporting establishment (flameproofed, sanforized, mildewproofed, mercerized, embossed, flocked, moire, plisse, schreinerized, etc.) which were reported as 23 million finished linear yards of cotton fabric for 1982 and 36 million yards for 1981, and 167 million finished linear yards of manmade fabrics for 1982 and 170 million yards for 1981.

Table 3. COTTON AND MANMADE FIBER BROADWOVEN FABRICS FINISHED, BY TYPE OF FINISH AND GEOGRAPHIC AREAS: 1982 AND 1981

(Thousands of finished linear yards)

| Type of goods and geographic area                                       | Total finished | Bleached and white finished | Dyed and finished | Roller and intaglio engraved | Other <sup>1</sup> |
|---|----------------|-----------------------------|-------------------|------------------------------|--------------------|
| 1982  |                |                             |                   |                              |                    |
| Cotton and manmade fiber broadwoven fabrics finished <sup>2</sup> ..... | 6,660,121      | 2,274,975                   | 3,085,265         | 463,273                      | 836,608            |
| Cotton broadwoven fabrics finished.....                                 | 2,466,000      | 1,204,270                   | 881,983           | 212,553                      | 167,194            |
| New England.....  | 372,831        | (D)                         | 45,525            | (D)                          | (D)                |
| Massachusetts.....  | 340,960        | (D)                         | 31,795            | (D)                          | 15,133             |
| Rhode Island.....   | 20,026         | (D)                         | (D)               | (D)                          | (D)                |
| Middle Atlantic.....  | 60,004         | (D)                         | (D)               | (D)                          | 8,429              |
| New York.....   | 39,213         | 21,037                      | 17,730            | -                            | 446                |
| South.....  | 1,853,814      | 779,649                     | 789,506           | 150,048                      | 134,611            |
| Virginia.....   | 93,000         | (D)                         | 61,109            | (D)                          | (D)                |
| North Carolina.....   | 496,545        | (D)                         | 319,596           | (D)                          | (D)                |
| South Carolina.....   | 648,871        | 305,438                     | 114,845           | 103,502                      | 125,086            |
| Georgia.....  | 277,042        | 129,406                     | 143,862           | (D)                          | 1,555              |
| Texas.....  | 149,366        | (D)                         | (D)               | -                            | -                  |
| North Central and West.....   | 179,351        | (D)                         | (D)               | -                            | (D)                |
| Illinois.....   | 174,422        | (D)                         | (D)               | -                            | (D)                |
| Manmade fiber broadwoven fabrics finished.....                          | 4,194,121      | 1,070,705                   | 2,203,282         | 250,720                      | 669,414            |
| New England.....  | 491,965        | (D)                         | 287,492           | (D)                          | 82,864             |
| Massachusetts.....  | 313,223        | 51,085                      | 178,539           | 17,041                       | 66,558             |
| Connecticut.....  | 69,489         | (D)                         | (D)               | (D)                          | (D)                |
| Middle Atlantic.....  | 345,429        | (D)                         | 270,132           | (D)                          | 52,410             |
| New York.....   | 44,674         | (D)                         | (D)               | (D)                          | 27,047             |
| New Jersey.....   | 278,247        | (D)                         | 238,212           | (D)                          | (D)                |
| Pennsylvania.....   | 22,508         | (D)                         | (D)               | -                            | (D)                |
| South.....  | 3,349,103      | 970,658                     | 1,638,590         | 205,715                      | 534,140            |
| North Carolina.....   | 797,246        | 364,593                     | 352,075           | (D)                          | (D)                |
| South Carolina.....   | 1,637,133      | 294,598                     | 907,812           | 117,484                      | 317,239            |
| North Central and West.....   | 7,624          | 556                         | 7,068             | -                            | -                  |
| 1981  |                |                             |                   |                              |                    |
| Cotton and manmade fiber broadwoven fabrics finished <sup>2</sup> ..... | 7,541,776      | 2,583,682                   | 3,414,540         | 579,257                      | 964,297            |
| Cotton broadwoven fabrics finished.....                                 | 2,707,185      | 1,287,147                   | 961,428           | 234,363                      | 224,247            |
| New England.....  | 412,590        | (D)                         | 55,894            | (D)                          | (D)                |
| Massachusetts.....  | 360,755        | (D)                         | 31,294            | (D)                          | 16,648             |
| Rhode Island.....   | 27,736         | (D)                         | 7,256             | (D)                          | (D)                |
| Middle Atlantic.....  | 93,159         | (D)                         | (D)               | (D)                          | (D)                |
| New York.....   | 65,258         | 42,499                      | (D)               | -                            | (D)                |
| South.....  | 1,999,333      | 814,922                     | 842,691           | 158,305                      | 183,415            |
| Virginia.....   | 99,149         | 36,979                      | 56,997            | (D)                          | (D)                |
| North Carolina.....   | 517,549        | 147,500                     | 340,729           | (D)                          | (D)                |
| South Carolina.....   | 707,837        | 288,083                     | 125,242           | 125,881                      | 168,631            |
| Georgia.....  | 311,327        | 152,213                     | 155,999           | (D)                          | (D)                |
| Texas.....  | 146,785        | (D)                         | (D)               | -                            | -                  |
| North Central and West.....   | 202,103        | (D)                         | (D)               | -                            | (D)                |
| Illinois.....   | 192,201        | (D)                         | (D)               | -                            | (D)                |
| Manmade fiber broadwoven fabrics finished.....                          | 4,834,591      | 1,296,535                   | 2,453,112         | 344,894                      | 740,050            |
| New England.....  | 554,203        | 1,051,131                   | 314,532           | 38,856                       | 95,684             |
| Massachusetts.....  | 341,689        | 49,022                      | 202,665           | 23,967                       | 66,035             |
| Connecticut.....  | 81,911         | (D)                         | (D)               | (D)                          | (D)                |
| Middle Atlantic.....  | 384,121        | 10,091                      | 281,556           | 14,878                       | 77,596             |
| New York.....   | 55,515         | 5,860                       | (D)               | (D)                          | 30,728             |
| New Jersey.....   | 301,246        | 4,231                       | 245,516           | (D)                          | (D)                |
| Pennsylvania.....   | 27,360         | -                           | (D)               | -                            | (D)                |
| South.....  | 3,888,995      | 1,181,163                   | 1,849,902         | 291,160                      | 566,770            |
| North Carolina.....   | 919,707        | 414,387                     | 398,940           | (D)                          | (D)                |
| South Carolina.....   | 1,900,748      | 357,615                     | 1,029,565         | 167,437                      | 346,221            |
| North Central and West.....   | 7,272          | 150                         | 7,122             | -                            | -                  |

Note: Data for each State not shown separately have been withheld to avoid disclosing figures for individual companies. These States are: New England; Maine, New Hampshire and Connecticut for both cotton and manmade fiber goods; and Rhode Island for manmade fiber goods. Middle Atlantic: Pennsylvania for both cotton and manmade fiber goods. South, North Central, and West: Delaware, Maryland, Kentucky, Tennessee, Alabama, Ohio, Colorado, and California for both cotton and manmade fiber goods; Oklahoma and Illinois for cotton goods; and Georgia, Texas, and Virginia for manmade fiber goods.

- Represents zero. (D) Data withheld to avoid disclosing figures for individual companies.

<sup>1</sup>Includes screen prints (hand or automatic), relief roller-printed fabrics, and block or stencil-printed fabrics; excludes unit screen-printed towels, tablecloths, etc., flock, plisse, moired, or embossed goods.

<sup>2</sup>Excludes finished fabrics not bleached, dyed, or printed at the reporting establishment (flameproofed, sanforized, mildewproofed, mercerized, embossed, flocked, moired, plisse, schreinerized, etc.).

Table 4. COTTON MANMADE FIBER BROADWOVEN FABRICS FINISHED, BY TYPE OF MILL OPERATION, 1982 AND 1981

| Type of operation                              | Total fabric | Bleached and white finished | Dyed and finished | Printed and finished         |                    |
|--|--------------|-----------------------------|-------------------|------------------------------|--------------------|
|  |              |                             |                   | Roller and intaglio engraved | Other <sup>1</sup> |
| 1982   |              |                             |                   |                              |                    |
| Cotton broadwoven fabrics finished.....        | 2,466,000    | 1,204,270                   | 881,983           | 212,553                      | 167,194            |
| On commission.....                             | 604,826      | 181,753                     | 194,022           | 90,444                       | 138,077            |
| Not on commission.....                         | 1,861,174    | 1,022,517                   | 687,961           | 122,109                      | 28,587             |
| Manmade fiber broadwoven fabrics finished..... | 4,194,121    | 1,070,705                   | 2,203,282         | 250,720                      | 669,414            |
| On commission.....                             | 1,475,361    | 358,793                     | 760,484           | 99,059                       | 207,020            |
| Not on commission.....                         | 2,768,760    | 711,912                     | 1,442,793         | 151,661                      | 462,194            |
| 1981   |              |                             |                   |                              |                    |
| Cotton broadwoven fabrics finished.....        | 2,707,185    | 1,287,147                   | 961,428           | 234,363                      | 224,247            |
| On commission.....                             | 748,435      | 215,263                     | 250,680           | 105,338                      | 177,154            |
| Not on commission.....                         | 1,958,749    | 1,071,884                   | 710,748           | 129,025                      | 47,093             |
| Manmade fiber broadwoven fabrics finished..... | 4,834,591    | 1,296,535                   | 2,453,112         | 344,894                      | 740,050            |
| On commission.....                             | 1,555,937    | 406,204                     | 799,741           | 126,297                      | 223,645            |
| Not on commission.....                         | 3,278,654    | 890,331                     | 1,653,371         | 218,597                      | 516,355            |

<sup>r</sup> Revised by 5 percent or more from previously published figures.<sup>1</sup> Includes screen prints (hand or automatic), relief roller-printed fabrics, and block or stencil-printed fabrics; excludes unit screened-printed towels, tablecloths, etc., flock, plisse, moire, or embossed goods.

Table 5A. COTTON AND MANMADE FIBER BROADWOVEN FABRICS FINISHED: 1982 AND 1981

(Thousands of finished linear yards)

| Item   | Total     | January | February | March   | April   | May     | June    | July    | August  | September | October | November | December |
|--|-----------|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|----------|----------|
| 1982   |           |         |          |         |         |         |         |         |         |           |         |          |          |
| Cotton broadwoven fabrics finished.....as published..        | 2,464,814 | 172,000 | 195,790  | 254,627 | 193,718 | 196,126 | 259,913 | 132,794 | 199,962 | 259,288   | 200,740 | 192,766  | 207,090  |
| as revised..   | 2,466,000 | 172,221 | 196,041  | 254,998 | 193,979 | 196,355 | 259,827 | 132,949 | 200,256 | 259,392   | 200,717 | 192,624  | 206,841  |
| Whites and plain colors.....as published..                   | 2,070,731 | 147,639 | 168,060  | 219,585 | 166,570 | 167,829 | 213,530 | 113,638 | 167,948 | 217,366   | 165,923 | 156,579  | 166,064  |
| as revised..   | 2,086,253 | 148,911 | 169,376  | 221,303 | 167,873 | 169,030 | 215,101 | 114,211 | 169,109 | 219,371   | 167,293 | 157,117  | 167,058  |
| Whites.....as published..                                    | 1,176,654 | 88,368  | 96,993   | 124,730 | 96,133  | 93,809  | 120,552 | 57,040  | 92,788  | 133,403   | 97,697  | 85,320   | 87,821   |
| as revised..   | 1,204,270 | 90,442  | 99,270   | 129,704 | 98,389  | 96,011  | 133,381 | 58,379  | 94,966  | 136,544   | 99,990  | 87,322   | 89,872   |
| Plain colors.....as published..                              | 894,077   | 59,271  | 71,067   | 92,855  | 70,437  | 74,020  | 92,978  | 56,598  | 75,160  | 83,943    | 68,226  | 71,259   | 78,243   |
| as revised..   | 881,983   | 58,469  | 70,106   | 91,599  | 69,484  | 73,019  | 91,720  | 55,832  | 74,143  | 82,927    | 67,303  | 70,295   | 77,186   |
| Prints.....as published..                                    | 394,083   | 24,361  | 27,730   | 35,042  | 27,148  | 28,297  | 46,383  | 19,156  | 32,014  | 41,922    | 34,817  | 36,187   | 41,026   |
| as revised..   | 379,747   | 23,475  | 26,721   | 33,767  | 26,160  | 27,268  | 44,696  | 18,458  | 30,849  | 40,397    | 33,550  | 34,871   | 39,534   |
| Manmade fiber broadwoven fabrics finished.....as published.. | 4,191,887 | 322,674 | 353,753  | 440,419 | 345,822 | 334,936 | 403,138 | 233,394 | 325,193 | 402,208   | 333,646 | 333,591  | 363,113  |
| as revised..   | 4,194,191 | 323,075 | 353,769  | 440,439 | 345,838 | 335,313 | 404,221 | 234,019 | 325,502 | 401,959   | 333,373 | 333,505  | 343,108  |
| Whites and plain colors.....as published..                   | 3,197,553 | 248,459 | 268,091  | 333,771 | 262,081 | 257,502 | 316,329 | 183,110 | 249,434 | 302,101   | 249,931 | 251,780  | 274,964  |
| as revised..   | 3,273,987 | 254,398 | 274,499  | 341,749 | 268,346 | 263,657 | 323,891 | 187,387 | 255,394 | 309,322   | 255,905 | 257,799  | 281,539  |
| Prints.....as published..                                    | 994,334   | 74,215  | 85,662   | 106,648 | 83,741  | 77,434  | 86,909  | 50,284  | 75,759  | 100,107   | 83,715  | 81,811   | 88,149   |
| as revised..   | 920,134   | 68,677  | 79,270   | 98,690  | 77,492  | 71,656  | 80,331  | 46,532  | 70,106  | 92,637    | 77,468  | 75,706   | 81,569   |
| 1981   |           |         |          |         |         |         |         |         |         |           |         |          |          |
| Cotton broadwoven fabrics finished.....as published..        | 2,651,686 | 201,472 | 218,562  | 281,973 | 221,235 | 220,577 | 276,277 | 155,382 | 206,642 | 252,853   | 211,122 | 195,155  | 210,420  |
| as revised..   | 2,707,185 | 205,414 | 222,938  | 287,981 | 226,017 | 225,078 | 282,154 | 158,682 | 211,053 | 258,194   | 215,594 | 199,252  | 214,828  |
| Whites and plain colors.....as published..                   | 2,222,415 | 173,723 | 186,675  | 234,457 | 182,739 | 186,910 | 229,878 | 129,380 | 172,050 | 211,051   | 176,000 | 163,262  | 176,290  |
| as revised..   | 2,248,575 | 175,723 | 188,890  | 237,469 | 185,031 | 189,234 | 232,545 | 131,148 | 173,834 | 213,448   | 177,934 | 164,950  | 178,369  |
| Whites.....as published..                                    | 1,294,149 | 102,034 | 108,031  | 130,074 | 102,720 | 105,590 | 134,512 | 69,234  | 105,818 | 127,741   | 105,602 | 100,530  | 105,263  |
| as revised..   | 1,287,147 | 101,473 | 107,437  | 129,358 | 102,155 | 105,009 | 133,772 | 68,853  | 105,234 | 124,055   | 105,021 | 99,977   | 104,801  |
| Plain colors.....as published..                              | 928,266   | 71,689  | 78,644   | 104,383 | 80,019  | 81,320  | 95,366  | 60,146  | 66,232  | 86,310    | 70,398  | 62,732   | 71,027   |
| as revised..   | 961,428   | 74,250  | 81,453   | 108,111 | 82,876  | 84,225  | 98,773  | 62,295  | 68,598  | 89,393    | 72,913  | 64,973   | 73,568   |
| Prints.....as published..                                    | 429,271   | 27,749  | 31,887   | 47,516  | 38,496  | 33,667  | 46,399  | 26,002  | 34,612  | 41,802    | 35,122  | 31,889   | 34,130   |
| as revised..   | 458,610   | 29,646  | 34,066   | 50,764  | 41,127  | 35,968  | 49,570  | 27,779  | 36,978  | 44,659    | 37,522  | 34,068   | 36,463   |
| Manmade fiber broadwoven fabrics finished.....as published.. | 4,961,591 | 369,398 | 402,872  | 527,626 | 398,360 | 402,769 | 508,363 | 318,401 | 392,562 | 483,020   | 395,770 | 376,203  | 386,247  |
| as revised..   | 4,834,591 | 359,745 | 392,260  | 513,446 | 387,966 | 392,560 | 495,789 | 310,494 | 382,611 | 470,799   | 385,595 | 366,678  | 376,448  |
| Whites and plain colors.....as published..                   | 3,806,588 | 279,070 | 302,545  | 394,421 | 301,310 | 311,201 | 399,617 | 249,560 | 303,306 | 373,702   | 302,678 | 290,917  | 298,261  |
| as revised..   | 3,749,647 | 274,896 | 298,019  | 388,521 | 296,803 | 306,546 | 393,639 | 245,828 | 298,769 | 368,112   | 298,150 | 286,565  | 293,799  |
| Prints.....as published..                                    | 1,155,003 | 90,328  | 100,327  | 133,205 | 97,050  | 91,568  | 108,746 | 68,841  | 89,256  | 109,318   | 93,092  | 85,286   | 87,986   |
| as revised..   | 1,084,944 | 84,849  | 94,241   | 125,125 | 91,163  | 86,014  | 102,150 | 64,666  | 83,842  | 102,687   | 87,445  | 80,113   | 82,649   |

Table 58. COTTON AND MANMADE FIBER BROADLOVEN FABRICS FINISHED, INVENTORY AND BACKLOG OF FINISHING ORDERS: JANUARY TO DECEMBER 1982

(Thousands of linear yards)

| Product code |  | January            | February           | March              | April                         | May                | June               | July               | August             | September          | October            | November           | December           |
|--------------|--|--------------------|--------------------|--------------------|-------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| 22110 10     | Cotton fabrics:<br>Gray goods inventories held at end of month.....as published.<br>.....as revised..        | 205,861<br>212,942 | 216,695<br>224,149 | 213,098<br>220,428 | 209,807<br>217,024            | 200,575<br>207,474 | 185,975<br>192,372 | 170,163<br>176,016 | 176,790<br>182,871 | 169,535<br>175,367 | 183,887<br>190,212 | 184,650<br>191,002 | 182,307<br>188,778 |
|              | Finished goods inventories held at end of month.....as published.<br>.....as revised..                       | 284,153<br>266,193 | 312,349<br>293,432 | 314,430<br>285,777 | 306,227<br>274,766            | 292,579<br>266,295 | 282,109<br>267,617 | 284,868<br>267,617 | 266,919<br>256,961 | 277,682<br>260,123 | 271,625<br>255,386 | 257,383<br>242,330 |                    |
| 22612 72     | Whites and plain colors.....<br>.....as published.<br>.....as revised..                                      | 194,112<br>193,935 | 207,696<br>207,506 | 209,080<br>208,889 | 203,625<br>203,639            | 203,330<br>203,144 | 202,828<br>202,623 | 193,745<br>193,568 | 198,438<br>198,257 | 189,654<br>186,987 | 190,282<br>186,816 | 180,483<br>189,381 |                    |
| 22617 50     | Prints.....<br>.....as published.<br>.....as revised..   | 90,041<br>72,258   | 104,653<br>83,984  | 105,350<br>84,343  | 102,602<br>82,338             | 89,249<br>71,622   | 79,301<br>63,639   | 88,134<br>70,227   | 86,430<br>69,360   | 79,912<br>66,145   | 88,028<br>70,642   | 81,343<br>65,278   |                    |
|              | Backlog of finishing orders.....<br>.....as published.<br>.....as revised..                                  | 249,382<br>252,182 | 254,598<br>257,451 | 268,914<br>271,927 | 263,790<br>266,745            | 254,342<br>257,790 | 194,195<br>193,526 | 182,446<br>180,787 | 178,548<br>177,494 | 185,308<br>183,928 | 194,819<br>191,370 | 186,199<br>183,691 |                    |
| 22617 27     | Whites and plain colors.....<br>.....as published.<br>.....as revised..                                      | 223,440<br>231,452 | 228,086<br>236,265 | 240,911<br>249,530 | 236,321<br>238,648            | 230,387<br>238,648 | 161,958<br>167,766 | 147,809<br>153,109 | 147,056<br>152,329 | 151,419<br>156,151 | 150,745<br>156,849 | 147,407<br>152,693 |                    |
| 22617 50     | Prints.....<br>.....as published.<br>.....as revised..   | 25,942<br>20,730   | 26,512<br>21,186   | 28,003<br>22,377   | 27,469<br>21,950              | 23,955<br>19,142   | 32,237<br>25,760   | 34,637<br>27,678   | 31,492<br>25,165   | 33,889<br>27,080   | 44,074<br>35,219   | 38,792<br>30,998   |                    |
| 22210 10     | Manmade fiber fabrics:<br>Gray goods inventories held at end of month.....as published.<br>.....as revised.. | 322,073<br>313,426 | 323,585<br>314,897 | 315,241<br>306,777 | 318,854<br>310,293            | 312,796<br>304,398 | 302,992<br>294,857 | 310,185<br>301,857 | 303,589<br>295,438 | 302,639<br>294,513 | 300,475<br>292,408 | 291,124<br>283,308 |                    |
|              | Finished goods inventories held at end of month.....as published.<br>.....as revised..                       | 440,796<br>436,163 | 429,714<br>420,428 | 414,211<br>422,505 | 416,258<br>406,297            | 399,589<br>386,069 | 377,683<br>387,486 | 379,730<br>396,233 | 388,505<br>396,233 | 385,414<br>393,184 | 390,305<br>427,861 | 392,751<br>400,448 |                    |
| 22628 35     | Whites and plain colors.....<br>.....as published.<br>.....as revised..                                      | 342,522<br>356,647 | 333,911<br>347,680 | 331,864<br>335,137 | 323,457<br>336,795            | 316,548<br>329,601 | 312,551<br>325,440 | 318,023<br>331,137 | 316,372<br>329,418 | 317,727<br>330,829 | 320,506<br>333,723 | 278,777<br>271,292 |                    |
| 22628 45     | Prints.....<br>.....as published.<br>.....as revised..   | 98,274<br>90,765   | 95,803<br>88,483   | 92,347<br>85,291   | 92,801<br>85,710 <sup>6</sup> | 83,041<br>76,696   | 61,104<br>56,435   | 67,179<br>62,046   | 70,482<br>65,096   | 69,042<br>63,766   | 72,578<br>67,032   | 72,245<br>66,725   |                    |
|              | Backlog of finishing orders.....<br>.....as published.<br>.....as revised..                                  | 330,282<br>432,751 | 320,384<br>419,781 | 316,528<br>414,729 | 327,833<br>429,541            | 299,964<br>396,866 | 334,370<br>460,161 | 302,329<br>410,846 | 260,878<br>343,646 | 270,903<br>351,509 | 254,699<br>326,309 | 233,766<br>301,577 |                    |
| 22628 35     | Whites and plain colors.....<br>.....as published.<br>.....as revised..                                      | 369,303<br>79,187  | 358,235<br>76,814  | 353,923<br>75,890  | 366,564<br>78,600             | 343,837<br>56,184  | 233,780<br>47,227  | 287,143<br>50,449  | 251,830<br>59,811  | 201,067<br>70,089  | 200,814<br>295,351 | 182,567<br>268,514 |                    |
| 22628 45     | Prints.....<br>.....as published.<br>.....as revised..   | 63,448<br>61,546   | 60,806<br>62,977   | 53,029<br>53,029   | 53,029<br>37,840              | 47,923<br>40,462   | 56,158<br>47,923   | 57,795<br>40,462   | 56,158<br>47,923   | 57,795<br>40,462   | 57,088<br>251,028  | 149,882<br>220,589 |                    |
|              |  |                    |                    |                    |                               |                    |                    |                    |                    |                    |                    | 50,549<br>46,427   |                    |

Table 5C. COTTON AND MANMADE FIBER BROADWOVEN FABRICS FINISHED, INVENTORY AND BACKLOG OF FINISHING ORDERS: JANUARY TO DECEMBER 1981  
(Thousands of linear yards)

| Product code   | January | February | March   | April   | May     | June    | July    | August  | September | October | November | December |
|--|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|----------|----------|
| Cotton fabrics:  |         |          |         |         |         |         |         |         |           |         |          |          |
| Gray goods inventories held at end of month.....as published..     | 191,406 | 192,579  | 188,136 | 185,054 | 179,601 | 157,591 | 163,757 | 166,768 | 175,695   | 196,950 | 190,084  | 186,527  |
| as revised..   | 192,496 | 193,676  | 189,610 | 186,108 | 180,624 | 158,488 | 164,689 | 167,718 | 176,695   | 188,014 | 191,166  | 187,589  |
| finished goods inventories held at end of month.....as published.. | 294,373 | 296,167  | 292,063 | 295,549 | 294,749 | 271,430 | 274,589 | 280,721 | 284,218   | 284,257 | 288,405  | 273,251  |
| as revised..   | 292,161 | 293,987  | 290,000 | 293,281 | 292,240 | 269,129 | 272,068 | 278,223 | 284,143   | 281,700 | 285,867  | 271,043  |
| Whites and plain colors.....as published..                         | 214,534 | 216,498  | 214,788 | 214,673 | 210,427 | 193,911 | 194,011 | 198,806 | 195,683   | 200,898 | 204,664  | 196,833  |
| as revised..   | 216,840 | 218,826  | 217,097 | 216,981 | 212,689 | 195,996 | 196,097 | 200,943 | 197,787   | 203,058 | 206,864  | 198,949  |
| Prints.....as published..  | 79,839  | 79,669   | 77,275  | 80,876  | 84,322  | 77,519  | 80,528  | 81,915  | 91,535    | 83,359  | 83,741   | 76,418   |
| as revised..   | 75,321  | 75,161   | 72,903  | 76,300  | 79,551  | 73,133  | 75,971  | 77,280  | 86,356    | 78,642  | 79,003   | 72,094   |
| Backlog of finishing orders.....as published..                     | 317,028 | 333,630  | 326,443 | 328,648 | 330,386 | 277,806 | 278,110 | 272,934 | 269,338   | 257,809 | 254,005  | 241,325  |
| as revised..   | 315,822 | 332,002  | 324,171 | 326,011 | 328,543 | 276,035 | 276,456 | 271,145 | 267,307   | 256,387 | 253,193  | 240,881  |
| Whites and plain colors.....as published..                         | 256,126 | 266,881  | 256,093 | 255,225 | 262,571 | 219,145 | 220,268 | 214,941 | 210,132   | 205,014 | 206,357  | 198,487  |
| as revised..   | 261,782 | 272,774  | 261,748 | 260,861 | 268,369 | 223,984 | 225,132 | 219,687 | 214,772   | 209,541 | 210,914  | 202,870  |
| Prints.....as published..  | 60,902  | 66,749   | 70,350  | 73,423  | 67,815  | 58,661  | 57,842  | 57,993  | 59,206    | 52,795  | 47,648   | 42,838   |
| as revised..   | 56,040  | 59,228   | 62,423  | 65,150  | 60,174  | 52,051  | 51,324  | 51,458  | 52,535    | 46,846  | 42,279   | 38,011   |
| Manmade fiber fabrics:   |         |          |         |         |         |         |         |         |           |         |          |          |
| Gray goods inventories held at end of month.....as published..     | 328,907 | 345,173  | 339,762 | 332,495 | 316,528 | 308,428 | 318,444 | 321,833 | 323,794   | 340,897 | 336,467  | 322,985  |
| as revised..   | 286,184 | 300,337  | 295,629 | 289,306 | 275,413 | 268,165 | 277,080 | 280,029 | 281,735   | 296,617 | 292,762  | 281,031  |
| finished goods inventories held at end of month.....as published.. | 433,111 | 447,049  | 436,927 | 424,867 | 425,187 | 404,976 | 418,181 | 452,602 | 439,792   | 448,205 | 412,732  |          |
| as revised..   | 418,046 | 431,48   | 422,419 | 410,280 | 410,987 | 392,036 | 404,360 | 438,162 | 418,065   | 425,960 | 433,962  | 401,379  |
| White and plain colors.....as published..                          | 323,146 | 336,239  | 333,442 | 319,063 | 323,711 | 314,545 | 319,845 | 351,766 | 330,802   | 343,971 | 348,974  | 340,406  |
| as revised..   | 319,496 | 332,441  | 329,676 | 315,459 | 320,055 | 310,992 | 316,232 | 347,793 | 327,066   | 340,986 | 345,032  | 336,561  |
| Prints.....as published..  | 109,965 | 110,810  | 103,485 | 105,804 | 101,476 | 90,431  | 98,336  | 100,836 | 101,540   | 95,821  | 99,231   | 72,326   |
| as revised..   | 98,550  | 99,307   | 92,743  | 94,821  | 90,982  | 81,044  | 88,128  | 90,369  | 90,999    | 85,874  | 88,930   | 64,818   |
| Backlog of finishing orders.....as published..                     | 378,571 | 393,258  | 384,730 | 405,730 | 410,842 | 403,075 | 412,257 | 392,842 | 366,719   | 354,104 | 314,499  | 286,950  |
| as revised..   | 365,367 | 379,409  | 370,612 | 392,760 | 396,082 | 392,781 | 399,056 | 381,822 | 355,713   | 342,515 | 305,667  | 278,928  |
| Whites and plain colors.....as published..                         | 280,781 | 291,321  | 283,466 | 304,091 | 303,565 | 309,047 | 308,924 | 298,553 | 276,777   | 264,678 | 238,987  | 218,152  |
| as revised..   | 298,053 | 309,241  | 300,903 | 322,797 | 322,238 | 328,057 | 327,927 | 316,918 | 293,802   | 280,959 | 253,688  | 231,571  |
| Prints.....as published..  | 97,790  | 101,937  | 101,639 | 107,277 | 94,028  | 103,333 | 94,289  | 89,942  | 89,426    | 79,512  | 68,798   |          |
| as revised..   | 67,314  | 70,168   | 69,709  | 73,844  | 64,724  | 71,129  | 64,904  | 61,911  | 61,556    | 51,979  | 47,357   |          |

Table 6. INVENTORIES AND BACKLOG OF FINISHING ORDERS

(Thousands of linear yards)

| Item                            | As of December 31, 1982 |         | As of December 31, 1981 |         |
|---------------------------------|-------------------------|---------|-------------------------|---------|
|                                 | Inventories             | Backlog | Inventories             | Backlog |
| Cotton fabrics:                 |                         |         |                         |         |
| Gray goods.....                 | 188,578                 | (NA)    | 187,589                 | (NA)    |
| Finished goods.....             | 242,030                 | 220,289 | 271,043                 | 240,881 |
| Whites and plain colors.....    | 180,318                 | 187,969 | 198,949                 | 202,870 |
| Prints.....                     | 61,712                  | 32,320  | 72,094                  | 38,011  |
| Manmade fiber and silk fabrics: |                         |         |                         |         |
| Gray goods.....                 | 271,292                 | (NA)    | 281,031                 | (NA)    |
| Finished.....                   | 387,770                 | 267,016 | 401,379                 | 278,928 |
| Whites and plain colors.....    | 327,698                 | 220,589 | 336,561                 | 231,571 |
| Prints.....                     | 60,072                  | 46,427  | 64,818                  | 47,357  |

(NA) Not available.

Table 7. PRODUCTION AND EXPORTS OF FINISHED BROADWOVEN FABRICS: 1982 AND 1981

(Millions of finished linear yards)

| Product code | Type of fabrics                                     | Domestic production | Exports of domestic merchandise <sup>1,2</sup> | Percent exports to total fabrics |
|--------------|---|---------------------|--|----------------------------------|
| 1982         |   |                     |  |                                  |
| 22617 --     | Total.....  | 6,660.1             | 306.6  | 4.6                              |
| 22628 --     | Cotton broadwoven fabrics.....                      | 2,466.0             | 100.5  | 4.1                              |
| 22628 --     | Manmade fiber broadwoven fabrics <sup>3</sup> ..... | 4,194.1             | 206.1  | 4.9                              |
| 1981         |   |                     |  |                                  |
| 2617 --      | Total.....  | 7,541.8             | 533.1  | 7.1                              |
| 22628 --     | Cotton broadwoven fabrics.....                      | 2,707.2             | 132.0  | 4.9                              |
| 22628 --     | Manmade fiber broadwoven fabrics <sup>3</sup> ..... | 4,834.6             | 401.1  | 8.3                              |

<sup>1</sup>Source: Bureau of the Census report EM 546, U.S. Exports. The Schedule B numbers are:  
Cotton--321.2100, 321.2905, 321.2906, 321.2907, 321.2909, 321.2910, 321.2911, 321.2912,  
321.2915, 321.2920, 321.2921, 321.2922, 321.2925, 321.2940, 321.2955,  
321.2960, 321.2965, 321.2966, 321.2976, and 321.4600, 346.0600, 346.3100.  
Manmade fiber--338.2600, 338.2910, 338.2920, 338.2931, 338.2940, 338.2950, 338.2955,  
338.2963, 338.2964, 338.2966, 338.2970, 338.2975, 338.2980, 338.2986, 338.2990,  
346.6010, 346.6030, and 346.6081, 338.2932, 338.2934, 338.2936, 338.2965,  
338.2968, 338.2987, 346.6085.

<sup>2</sup>Quantity information for export items were collected in square yards and converted to linear yards for the purpose of comparison using a factor of 1.25 square yards per linear yard of cotton fabrics and 1.57 square yards per linear yard of manmade fiber fabrics.

<sup>3</sup>Includes gray fabric since these are not shown separately for all export categories.

## DESCRIPTION OF SURVEY

**Scope of Survey**—This survey covers establishments bleaching, dyeing, and/or printing cotton and manmade fiber broadwoven fabric, except very small firms (generally less than five employees) for which 1977 Census of Manufactures data were derived from administrative records of other government agencies.

**Survey Methodology**—The statistics in this publication were collected by mail on Bureau of the Census annual Form MA-22S, Broadwoven Fabrics Finished. The survey panel includes all known bleachers, dyers, and printers of cotton and manmade fiber broadwoven fabrics, except the very small firms excluded from the scope of the survey. Approximately 330 establishments are included. No estimate is derived for the small firms excluded from the survey.

**Reliability of Data**—Survey error may result from several sources: (1) inability to obtain information about all cases in the survey, (2) response errors, (3) definitional difficulties, (4) differences in the interpretation of questions, (5) mistakes in recording or coding the data obtained, and (6) other errors in collection, response, coverage, and estimation for missing data. These nonsampling errors also occur in complete censuses. Although no direct measurement of the biases due to nonsampling errors has been obtained, precautionary steps were taken in all phases of the collection, processing, and tabulation of the data in an effort to minimize their influence.

A major source of bias in the published estimates is due to imputing data for nonrespondents, for late reporters, and for data which fail logic edits. Missing figures are imputed based on yearly movements shown by reporting firms. Imputation generally is limited to a maximum of 5 percent for any one data item. Figures with imputation rates greater than 5 percent are noted.

The imputation rate is not an explicit indicator of the potential error in published figures due to nonresponse because the actual yearly movements for nonrespondents may or may not closely agree with the imputed movements. The range of difference between the actual and imputed figures is not precisely known, but is assumed to be small. The degree of uncertainty regarding the accuracy of the published data increases as the percentage of imputation increases. Figures with imputation rates above 15 percent should be used with caution.

**Revisions to Previous Period Data**—Statistics for previous years may be revised as the result of corrected data from respondents, late reports for which imputations were made as described above, or other corrections. Figures which have been revised by more than 5 percent from previously published figures are indicated by footnotes.

## EXPLANATION OF TERMS

**Type of Fabric**—Fabric made from more than one fiber are classified according to the chief fiber by weight, i.e., according to whether the fabric is chiefly cotton or manmade fiber. As

examples, a fabric which is 55 percent cotton and 45 percent rayon is classified as cotton; a fabric which is 40 percent cotton, 30 percent rayon, and 30 percent acetate is classified as manmade fiber.

Blends and mixtures which are by weight 50 percent cotton and 50 percent manmade fiber are classified as manmade fiber fabrics. As an example, a fabric which is 50 percent polyester and 50 percent cotton is classified as polyester. Fabrics which are 95 percent or more of one fiber are not considered blends. Such fabrics are classified in the 100-percent category for that fiber.

**Type of Finish**—Fabrics are classified according to the finished state of the goods. For instance, a fabric which was dyed and subsequently printed is classified as printed.

**Other Printed and Finished Fabrics**—Includes screen prints (hand or automatic), relief roller-printed fabrics, and block or stencil-printed fabrics. Excludes unit screen-printed towels, tablecloths, etc.; flock; plisse; moire; or embossed goods.

**Other Finished Fabrics**—Includes fabrics which are only flameproofed, sanforized, mildewproofed, mercerized, embossed, flocked, moired, plisse, schreinerized, etc. (see table 2, footnote 2) at the establishments included in the survey.

## HISTORICAL NOTE

Data on production of finished broadwoven fabrics have been collected by the Bureau of the Census since 1943. Historical data may be obtained from Current Industrial Reports (called Facts for Industry before 1959) available at your local Federal Depository Library. A list of these libraries may be obtained from the Bureau of the Census regional offices:

| Office                     | Telephone      |
|----------------------------|----------------|
| Atlanta, Georgia           | (404) 881-2271 |
| Boston, Massachusetts      | (617) 223-2327 |
| Charlotte, North Carolina  | (704) 371-6142 |
| Chicago, Illinois          | (312) 353-6251 |
| Dallas, Texas              | (214) 767-0625 |
| Denver, Colorado           | (303) 234-3924 |
| Detroit, Michigan          | (313) 226-7742 |
| Kansas City, Kansas        | (816) 374-4601 |
| Los Angeles, California    | (213) 824-7317 |
| New York, New York         | (212) 264-3860 |
| Philadelphia, Pennsylvania | (215) 597-4920 |
| Seattle, Washington        | (206) 442-7080 |

## RELATED REPORTS

The Bureau of the Census publishes the following related reports:

| Series                            | Frequency | Title   |
|-----------------------------------|-----------|---|
| <i>Current Industrial Reports</i> |           |   |
| M22A                              | Monthly   | <i>Finished Fabrics: Production, Inventories, and Unfilled Orders</i> |

| Series                        | Frequency      | Title   | Series | Frequency                            | Title  |
|-------------------------------|----------------|---|--------|--------------------------------------|--|
| M22D                          | Monthly        | <i>Consumption on the Woolen System and Worsted Combing</i> | FT135  | Monthly                              | <i>U.S. General Imports—Schedule A—Commodity by Country</i>  |
| M22P                          | Monthly        | <i>Consumption on the Cotton System and Stocks</i>          |        |                                      | <b>CONTACTS FOR DATA USERS</b>   |
| MQ22T                         | Quarterly      | <i>Broadwoven Fabrics (Gray)</i>                            |        | Subject Area                         | Contact  |
| MA22G                         | Annually       | <i>Narrow Fabrics</i>                                       |        | Current Industrial Report MA22S      | Judy Dodds (301) 763-7536  |
| MA22K                         | Annually       | <i>Knit Fabric Production</i>                               |        | Foreign Trade publications           | Juanita Noone (301) 763-5140   |
| MA22M                         | Biennially     | <i>Stocks of Wool and Related Fibers</i>                    |        | Census/ASM                           | Charles Lee (301) 763-5152   |
| <i>Other Industry Reports</i> |                |   |        | To order a Census Bureau publication | Customer Services (DUSD) (301) 763-4100  |
| M3-1                          | Monthly        | <i>Manufacturers' Shipments, Inventories, and Orders</i>    |        | Office of Textile                    | James Bennett (202) 377-4058   |
| (AS)                          | Annually       | <i>Annual Survey of Manufactures (ASM)</i>                  |        |                                      | <b>ACKNOWLEDGMENTS</b>   |
| (MC)                          | Quinquennially | <i>Census of Manufactures</i>                               |        |                                      | This report was prepared in the Industry Division, Bureau of the Census, under the direction of Carole A. Ambler, Chief Current Nondurables Branch, and Judy Dodds, Chief, Textiles and Apparel Section. Patricia Hall was directly responsible for the review of the data and preparation of the report. Gaylord Worden, Chief of the Division, and Thomas Mesenbourg, Assistant Chief for Current Industrial Reports, provided overall direction and coordination to this project. |
| <i>Foreign Trade Reports</i>  |                |   |        |                                      |  |
| FT410                         | Monthly        | <i>U.S. Exports—Schedule E—Commodity by Country</i>         |        |                                      |  |

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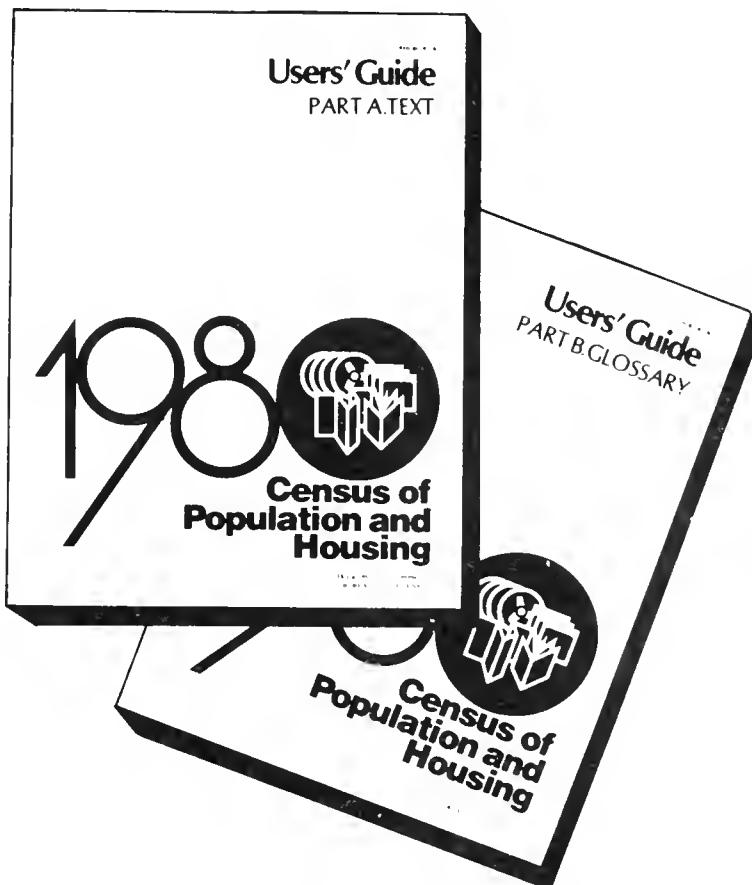
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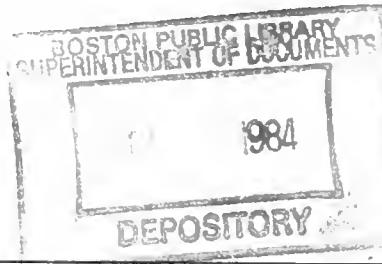
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## CURRENT INDUSTRIAL REPORTS

J.S. Department of Commerce  
BUREAU OF THE CENSUS

## Finished Broadwoven Fabric Production

1983

MA22S(83)-1  
Issued September 1984

## SUMMARY OF FINDINGS

The Nation's finishing plants and textile mills bleached, dyed, or printed 7,677 million linear yards of broadwoven goods in 1983, 1.07 percent above comparable figures reported in 1982. Cotton goods finished totaled 2,750 million linear yards, an increase of 1.09 percent from 1982, while man-made fiber broadwoven goods finished increased 1.07 percent to

4,926 linear yards in 1983. Total gray goods inventories decreased by 0.9 percent as of December 31, 1983 to 479 million linear yards. Inventories of finished goods decreased by 1.04 percent in 1983 to 720 million linear yards. The backlog of finishing orders was 575 million linear yards in 1983 compared to 498 million linear yards in 1982, a drop of 1.16 percent.

A description of the survey methodology and related information appears on page 9.

Table 1. SUMMARY OF FINISHED BROADWOVEN FABRICS,  
BY TYPE OF FIBER: 1973 TO 1983

(Millions of linear yards)

| Year      | Broadwoven goods finished, total <sup>1</sup> | Cotton finished fabric | Manmade fiber finished fabric |
|-----------|---|------------------------|-------------------------------|
| 1983..... | 7,677   | 2,750                  | 4,926                         |
| 1982..... | 7,118   | 2,520                  | 4,598                         |
| 1981..... | 7,542   | 2,707                  | 4,835                         |
| 1980..... | 7,739   | 2,896                  | 4,844                         |
| 1979..... | 8,064   | 3,107                  | 4,957                         |
| 1978..... | 8,522   | 3,264                  | 5,258                         |
| 1977..... | 8,397   | 3,384                  | 5,012                         |
| 1976..... | 8,326   | 3,491                  | 4,835                         |
| 1975..... | 8,039   | 3,474                  | 4,565                         |
| 1974..... | 8,351   | 3,614                  | 4,738                         |
| 1973..... | 9,728   | 4,479                  | 5,249                         |

<sup>1</sup>Figures may not add due to independent rounding.

Table 2A. COTTON AND MANMADE FIBER FINISHED BROADWOVEN FABRICS, BY TYPE OF FABRIC AND FINISH, 1983

(Thousands of linear yards)

| Product code | Product description  | Total finished | Bleached and white finished | Dyed and finished | Printed and finished         |                    |
|--------------|--|----------------|-----------------------------|-------------------|------------------------------|--------------------|
|              |  |                |                             |                   | Roller and intaglio engraved | Other <sup>1</sup> |
|              | Cotton and manmade fiber finished broadwoven fabrics <sup>2</sup> .....  | 7,676,631      | 2,318,894                   | 3,986,958         | 470,410                      | 1,000,369          |
| 22617 12     | Cotton finished broadwoven fabrics.....  | 2,750,361      | 1,290,540                   | 1,013,741         | 233,469                      | 212,551            |
| 22617 13     | Duck.....  | 72,524         | 25,286                      | 37,138            | 2,644                        | 7,451              |
| 22617 14     | Sateens, twills, drills, jeans, and other twill-woven fabrics.....   | 280,022        | 47,068                      | 182,988           | 5,394                        | 44,372             |
| 22617 21     | Plain print cloth and/or carded broadcloth (varns approximately 28s to 42s).....   | 486,744        | 172,786                     | 93,607            | 167,106                      | 51,245             |
| 22617 24     | Tobacco, cheese, and bandage cloth.....  | 585,444        | (D)                         | (D)               | -                            | -                  |
| 22617 36     | Toweling and dishcloth fabrics.....  | 584,875        | 221,337                     | 354,026           | (D)                          | (D)                |
| 22617 42     | Corduroys.....   | 165,187        | (D)                         | 155,109           | 4,153                        | (D)                |
| 22617 44     | Flannels, blankets, and other napped fabrics.....  | 92,770         | 34,186                      | (D)               | (D)                          |                    |
| 22617 51     | All other cottons (combed broadcloths, poplins, oxford, dimity, lawn, drapery, upholstery, velveteen, bedsheeting, and pillowcase (fabrics, etc.)..... | 482,735        | 200,648                     | 167,827           | 24,317                       | 89,943             |
|              | Manmade fiber finished broadwoven fabrics.....   | 4,926,330      | 1,028,354                   | 2,873,217         | 236,941                      | 787,818            |
| 22628 12     | Rayon and/or acetate and chiefly acetate:  |                |                             |                   |                              |                    |
| 22628 13     | 100% filament rayon and/or acetate.....  | 257,789        | 10,407                      | 234,489           | 6,391                        | 6,502              |
| 22628 14     | 100% spun rayon and/or acetate.....  | 70,181         | 9,283                       | 53,116            | 2,271                        | 4,991              |
| 22628 16     | Others, including blends and mixtures of filament and spun yarns.....  | 61,915         | 2,027                       | 50,561            | 1,072                        | 8,255              |
| 22628 23     | Nylon and chiefly nylon.....   | 320,095        | 63,259                      | 231,808           | 2,687                        | 22,341             |
| 22628 31     | 100% polyester:  |                |                             |                   |                              |                    |
| 22628 32     | Spun yarn fabrics.....   | 156,096        | 10,351                      | 108,207           | (D)                          | (D)                |
| 22628 33     | Filament yarn fabrics:   |                |                             |                   |                              |                    |
| 22628 34     | Nontextured yarn fabrics:  |                |                             |                   |                              |                    |
| 22628 35     | Marquisettes, minons, and other sheers.....  | 101,584        | (D)                         | (D)               | (D)                          | (D)                |
|              | Other nontextured filament yarn fabrics (taffetas, duck, etc.).....  | 17,678         | (D)                         | 11,393            | (D)                          | (D)                |
| 22628 37     | Textured yarn fabrics:   |                |                             |                   |                              |                    |
| 22628 38     | Lightweight, up to 4 oz. per square yard.....  | 118,082        | (D)                         | 68,060            | -                            | (D)                |
| 22628 39     | Heavyweight, 4 oz. and over per square yard.....   | 179,650        | (D)                         | 167,512           | (D)                          | (D)                |
| 22628 40     | Polyester/cotton blends, chiefly polyester.....  | 2,849,623      | 674,782                     | 1,405,077         | 176,559                      | 593,275            |
| 22628 41     | Print cloth and/or carded broadcloth.....  | 939,574        | 194,018                     | 497,121           | 102,847                      | 145,588            |
| 22628 42     | Batiste, broadcloth, shirting, oxfords, voiles, and other lightweight combed fabrics.....  | 348,633        | 127,301                     | 177,666           | 13,300                       | 30,366             |
| 22628 43     | Poplins, oxfords, twills, sateens, and other bottomweight fabrics.....   | 452,101        | 68,202                      | 354,366           | (D)                          | (D)                |
| 22628 44     | Flannels and other napped fabrics.....   | 49,807         | (D)                         | 28,834            | (D)                          | (D)                |
| 22628 45     | Bedsheeting, including filament/spun yarn combinations.  | 936,054        | (D)                         | 268,472           | (D)                          | 364,905            |
|              | All other polyester/cotton blends.....   | 123,454        | 15,895                      | 78,548            | (D)                          | (D)                |
| 22628 47     | Polyester/rayon blends:  |                |                             |                   |                              |                    |
| 22628 48     | Print cloth and broadcloth.....  | 232,143        | 49,029                      | 107,765           | 28,107                       | 47,242             |
|              | Twills, poplins, and sateens.....  | 77,586         | 9,378                       | 66,039            | (D)                          | (D)                |
|              | All other polyester/rayon blends.....  | 71,826         | 7,005                       | 35,633            | (D)                          | (D)                |
| 22628 52     | Filament polyester/spun yarn combinations, chiefly polyester (including textured yarn fabrics).....  | 281,730        | 65,595                      | 216,135           | -                            | -                  |
| 22628 54     | All other fabrics, including acrylic, saran, olefin, and glass fiber.....  | 130,372        | 70,267                      | 46,595            | (D)                          | (D)                |

See footnotes at end of table 2B.

Table 2B. COTTON AND MANMADE FIBER FINISHED BROADWOVEN FABRICS, BY TYPE OF FABRIC AND FINISH. 1982

(Thousands of linear yards)

| Product code | Product description  | Total finished | Bleached and white finished | Dyed and finished | Printed and finished         |                    |
|--------------|--|----------------|-----------------------------|-------------------|------------------------------|--------------------|
|              |  |                |                             |                   | Roller and intaglio engraved | Other <sup>1</sup> |
|              | Cotton and manmade fiber finished broadwoven fabrics <sup>2</sup> .....  | 7,118,287      | 2,308,923                   | 3,341,068         | 499,588                      | 968,708            |
| 22617 12     | Cotton finished broadwoven fabrics.....  | 2,519,474      | 1,220,708                   | 861,284           | 227,508                      | 209,974            |
| 22617 13     | Duck.....  | 66,568         | 22,449                      | 33,275            | 2,820                        | 8,024              |
| 22617 13     | Sateens, twills, drills, jeans, and other twill-woven fabrics.....   | 254,837        | 40,163                      | 160,311           | 5,844                        | 48,519             |
| 22617 21     | Plain print cloth and/or carded broadcloth (yarns approximately 28s to 42s).....   | 426,669        | 140,940                     | 68,273            | 165,931                      | 51,545             |
| 22617 24     | Tobacco, cheese, and bandage cloth.....  | 578,135        | (D)                         | (D)               | -                            | -                  |
| 22617 36     | Toweling and dishcloth fabrics.....  | 483,861        | 192,128                     | 274,654           | -                            | 16,579             |
| 22617 42     | Corduroys.....   | 157,683        | (D)                         | 152,827           | (D)                          | (D)                |
| 22617 44     | Flannels, blanketeting, and other napped fabrics.....  | 86,492         | 30,211                      | (D)               | (D)                          | (D)                |
| 22617 51     | All other cottons (combed broadcloths, poplins, oxford, dimity, lawn, drapery, upholstery, velveteen, bedsheeting, and pillowcase (fabrics, etc.)..... | 465,229        | 217,891                     | 143,868           | 25,024                       | 78,446             |
|              | Manmade fiber finished broadwoven fabrics.....   | 4,598,813      | 1,088,215                   | 2,479,784         | 272,080                      | 758,734            |
| 22628 12     | Rayon and/or acetate and chiefly acetate:  |                |                             |                   |                              |                    |
| 22628 12     | 100% filament rayon and/or acetate.....  | 237,711        | 12,503                      | 211,423           | 6,529                        | 7,256              |
| 22628 14     | 100% spun rayon and/or acetate.....  | 65,081         | 7,986                       | 48,694            | 2,559                        | 5,842              |
| 22628 16     | Others, including blends and mixtures of filament and spun yarns.....  | 28,412         | 1,730                       | 15,792            | 2,746                        | 8,414              |
| 22628 23     | Nylon and chiefly nylon.....   | 330,916        | 51,053                      | 254,309           | 2,211                        | 23,343             |
| 22628 31     | 100% polyester:  |                |                             |                   |                              |                    |
| 22628 31     | Spun yarn fabrics.....   | 150,340        | 10,986                      | 90,552            | (D)                          | (D)                |
|              | Filament yarn fabrics:   |                |                             |                   |                              |                    |
| 22628 33     | Nontextured yarn fabrics:  |                |                             |                   |                              |                    |
| 22628 33     | Marquisettes, ninons, and other sheers.....  | 89,454         | (D)                         | (D)               | (D)                          | (D)                |
| 22628 35     | Other nontextured filament yarn fabrics (taffetas, duck, etc.).....  | 9,926          | (D)                         | (D)               | (D)                          | (D)                |
|              | Textured yarn fabrics:   |                |                             |                   |                              |                    |
| 22628 37     | Lightweight, up to 4 oz. per square yard.....  | 92,431         | (D)                         | 50,716            | -                            | (D)                |
| 22628 39     | Heavyweight, 4 oz. and over per square yard.....   | 142,471        | (D)                         | 132,894           | -                            | (D)                |
| 22628 40     | Polyester/cotton blends, chiefly polyester.....  | 2,751,743      | 736,481                     | 1,273,244         | 206,802                      | 535,216            |
| 22628 41     | Print cloth and/or carded broadcloth.....  | 983,335        | 272,206                     | 416,085           | 138,504                      | 156,540            |
| 22628 42     | Batiste, broadcloth, shirting oxfords, voiles, and other lightweight combed fabrics.....   | 371,243        | 150,955                     | 191,416           | 5,727                        | 23,145             |
| 22628 43     | Poplins, oxfords, twills, sateens, and other bottom-weight fabrics.....  | 403,434        | 72,498                      | 309,655           | 1,982                        | 19,299             |
| 22628 43     | Flannels and other napped fabrics.....   | 45,745         | (D)                         | 23,966            | (D)                          | (D)                |
| 22628 44     | Bedsheeting, including filament/spun yarn combinations.  | 820,394        | (D)                         | 246,336           | (D)                          | 313,421            |
| 22628 45     | All other polyester/cotton blends.....   | 127,592        | 14,309                      | 85,786            | (D)                          | (D)                |
|              | Polyester/rayon blends:  |                |                             |                   |                              |                    |
| 22628 47     | Print cloth and broadcloth.....  | 219,527        | 67,738                      | 60,057            | 36,237                       | 55,495             |
| 22628 48     | Twills, poplins, and sateens.....  | 72,245         | 11,882                      | 57,162            | (D)                          | (D)                |
|              | All other polyester/rayon blends.....  | 75,338         | 13,291                      | 31,678            | (D)                          | (D)                |
| 22628 52     | Filament polyester/spun yarn combinations, chiefly polyester (including textured yarn fabrics).....  | 203,710        | 58,292                      | 145,418           | -                            | -                  |
| 22628 54     | All other fabrics, including acrylic, satan, olefin, and glass fiber.....  | 129,508        | 70,129                      | 48,832            | (D)                          | (D)                |

- Represents zero. (D) Data withheld to avoid disclosing figures for individual companies.

<sup>r</sup>Revised by 5 percent or more from previously published figures.<sup>1</sup>Includes screen prints (hand or automatic), relief roller-printed fabrics and block or stencil-printed fabrics; excludes unit screen-printed towels, tablecloths, etc., flock, plisse, moire, or embossed goods.<sup>2</sup>Excludes finished fabrics not bleached, dyed, or printed at the reporting establishment (flameproofed, sanforized, mildewproofed, mercerized, embossed, flocked, moire, plisse, schreinertized, etc.) which were reported as 77 million finished linear yards of cotton fabric for 1983 and 35 million yards for 1982, and 528 million finished linear yards of manmade fabrics for 1983 and 300 million yards for 1982.

Table 3. COTTON AND MANMADE FIBER FINISHED BROADWOVEN FABRICS, BY TYPE OF FINISH AND GEOGRAPHIC AREA: 1984 AND 1983

(Thousands of linear yards)

| Product description and geographic area                                 | Total finished | Bleached and white finished | Dyed and finished | Roller and intaglio engraved | Other <sup>1</sup> |
|---|----------------|-----------------------------|-------------------|------------------------------|--------------------|
| 1984  |                |                             |                   |                              |                    |
| Cotton and manmade fiber finished broadwoven fabrics <sup>2</sup> ..... | 7,607,572      | 2,305,288                   | 3,786,293         | 430,890                      | 1,085,101          |
| Cotton finished broadwoven fabrics.....                                 |                |                             |                   |                              |                    |
| New England.....  | 2,488,011      | 1,201,856                   | 943,439           | 157,968                      | 184,750            |
| Massachusetts.....  | 423,888        | (D)                         | 70,938            | (D)                          | (D)                |
| Rhode Island.....   | 341,856        | (D)                         | 37,546            | (D)                          | 17,895             |
| Middle Atlantic.....  | 69,249         | (D)                         | 25,573            | (D)                          | 22,123             |
| New York.....   | 87,388         | 33,243                      | (D)               | (D)                          | 10,430             |
| Pennsylvania.....   | 52,612         | 29,621                      | (D)               | -                            | (D)                |
| South.....  | 1,787,768      | 749,548                     | 800,879           | 103,383                      | 133,958            |
| Virginia.....   | 74,001         | (D)                         | 32,730            | -                            | (D)                |
| North Carolina.....   | 573,837        | (D)                         | 330,273           | 52,256                       | (D)                |
| South Carolina.....   | 694,506        | 391,861                     | 133,956           | 51,127                       | 117,562            |
| Georgia.....  | 324,838        | (D)                         | 120,217           | -                            | (D)                |
| Texas.....  | 164,034        | (D)                         | (D)               | -                            | (D)                |
| North Central and West.....   | 188,969        | (D)                         | (D)               | -                            | (D)                |
| Illinois.....   | 184,829        | (D)                         | (D)               | -                            | (D)                |
| Manmade fiber finished broadwoven fabrics.....                          | 5,119,559      | 1,103,432                   | 2,842,854         | 272,922                      | 900,351            |
| New England.....  | 613,915        | (D)                         | 323,220           | (D)                          | (D)                |
| Massachusetts.....  | 368,033        | 51,770                      | 237,146           | 5,150                        | 73,967             |
| Connecticut.....  | 65,155         | (D)                         | (D)               | (D)                          | (D)                |
| Middle Atlantic.....  | 481,210        | (D)                         | 403,892           | (D)                          | (D)                |
| New York.....   | 23,709         | (D)                         | (D)               | (D)                          | 6,042              |
| New Jersey.....   | 432,359        | (D)                         | 371,197           | (D)                          | (D)                |
| Pennsylvania.....   | 25,142         | -                           | (D)               | -                            | (D)                |
| South.....  | 4,018,631      | 997,703                     | 2,110,021         | 253,264                      | 657,643            |
| North Carolina.....   | 1,198,151      | 408,527                     | 651,560           | (D)                          | (D)                |
| South Carolina.....   | 1,886,501      | 284,857                     | 1,030,229         | (D)                          | (D)                |
| North Central and West.....   | 5,803          | 82                          | 5,721             | -                            | -                  |
| 1983  |                |                             |                   |                              |                    |
| Cotton and manmade fiber finished broadwoven fabrics <sup>2</sup> ..... | 7,795,823      | 2,236,208                   | 3,968,057         | 474,250                      | 1,117,308          |
| Cotton finished broadwoven fabrics.....                                 |                |                             |                   |                              |                    |
| New England.....  | 2,583,524      | 1,224,444                   | 998,986           | 185,729                      | 174,365            |
| Massachusetts.....  | 393,911        | (D)                         | 61,363            | (D)                          | (D)                |
| Rhode Island.....   | 352,610        | (D)                         | 47,111            | (D)                          | 15,126             |
| Middle Atlantic.....  | 40,095         | (D)                         | 7,938             | (D)                          | (D)                |
| New York.....   | 79,354         | 35,099                      | (D)               | (D)                          | 12,119             |
| Pennsylvania.....   | 48,926         | 30,580                      | (D)               | -                            | (D)                |
| South.....  | 1,924,883      | 770,453                     | 887,285           | 124,407                      | 142,738            |
| Virginia.....   | 93,190         | (D)                         | 55,784            | -                            | (D)                |
| North Carolina.....   | 617,455        | (D)                         | 378,940           | 53,000                       | (D)                |
| South Carolina.....   | 705,296        | 8,503                       | 119,607           | 71,407                       | 145,779            |
| Georgia.....  | 330,695        | (D)                         | 123,300           | -                            | (D)                |
| Texas.....  | 168,121        | (D)                         | (D)               | -                            | (D)                |
| North Central and West.....   | 185,376        | (D)                         | (D)               | -                            | (D)                |
| Illinois.....   | 184,485        | (D)                         | (D)               | -                            | (D)                |
| Manmade fiber finished broadwoven fabrics.....                          | 5,212,299      | 1,011,764                   | 2,969,071         | 288,521                      | 942,943            |
| New England.....  | 578,564        | (D)                         | 320,324           | (D)                          | (D)                |
| Massachusetts.....  | 365,871        | 46,612                      | 233,854           | 15,462                       | 76,276             |
| Connecticut.....  | 110,483        | (D)                         | (D)               | (D)                          | (D)                |
| Middle Atlantic.....  | 575,469        | (D)                         | 488,376           | 12,405                       | 13,788             |
| New York.....   | 33,149         | (D)                         | (D)               | 1,590                        | (D)                |
| New Jersey.....   | 516,959        | (D)                         | 456,937           | (D)                          | (D)                |
| Pennsylvania.....   | 25,361         | (D)                         | (D)               | -                            | (D)                |
| South.....  | 4,054,121      | 919,069                     | 2,156,291         | 212,403                      | 766,358            |
| North Carolina.....   | 1,116,612      | 328,943                     | 654,643           | (D)                          | (D)                |
| South Carolina.....   | 1,828,217      | 311,169                     | 1,009,714         | 114,354                      | 392,980            |
| North Central and West.....   | 4,145          | 65                          | 4,080             | -                            | -                  |

Note: Data for each State not shown separately have been withheld to avoid disclosing figures for individual companies. These States are: New England: Maine, New Hampshire and Connecticut for both cotton and manmade fiber goods; and Rhode Island for manmade fiber goods. Middle Atlantic: Pennsylvania for both cotton and manmade fiber goods. South, North Central, and West: Delaware, Maryland, Kentucky, Arkansas, Tennessee, Alabama, Ohio, Colorado, and California for both cotton and manmade fiber goods; Oklahoma and Illinois for cotton goods; and Georgia, Texas, and Virginia for manmade fiber goods.

- Represents zero. (D) Data withheld to avoid disclosing figures for individual companies.

<sup>1</sup>Includes screen prints (hand or automatic), relief roller-printed fabrics, and block or stencil-printed fabrics; excludes unit screen-printed towels, tablecloths, etc., flock, plisse, moire, or embossed goods.

<sup>2</sup>Excludes finished fabrics not bleached, dyed, or printed at the reporting establishment (flameproofed, sanforized, mildewproofed, mercerized, embossed, flocked, moire, plisse, schreinerized, etc.).

Table 4. COTTON AND MANMADE FIBER FINISHED BROADWOVEN FABRICS, BY TYPE OF MILL OPERATION: 1984 AND 1983

(Thousands of linear yards)

| Product description                            | Total fabric | Bleached and white finished | Dyed and finished | Printed and finished         |                    |
|--|--------------|-----------------------------|-------------------|------------------------------|--------------------|
|  |              |                             |                   | Roller and intaglio engraved | Other <sup>1</sup> |
| 1984   |              |                             |                   |                              |                    |
| Cotton broadwoven fabrics finished.....        | 2,488,013    | 1,201,856                   | 943,399           | 157,968                      | 184,790            |
| On commission.....                             | 729,719      | 285,266                     | 244,101           | 57,439                       | 142,913            |
| Not on commission.....                         | 1,758,294    | 916,590                     | 699,298           | 100,529                      | 41,877             |
| Manmade fiber broadwoven fabrics finished..... | 5,119,559    | 1,103,432                   | 2,842,854         | 272,922                      | 900,351            |
| On commission.....                             | 2,082,786    | 360,767                     | 1,246,962         | 153,371                      | 321,686            |
| Not on commission.....                         | 3,036,773    | 742,665                     | 1,595,892         | 119,551                      | 578,665            |
| 1983   |              |                             |                   |                              |                    |
| Cotton broadwoven fabrics finished.....        | 2,583,524    | 1,224,444                   | 998,986           | 185,729                      | 174,365            |
| On commission.....                             | 686,646      | 281,591                     | 216,648           | 60,407                       | 128,000            |
| Not on commission.....                         | 1,896,878    | 942,853                     | 782,338           | 125,322                      | 46,365             |
| Manmade fiber broadwoven fabrics finished..... | 5,212,299    | 1,011,764                   | 2,969,071         | 288,521                      | 942,943            |
| On commission.....                             | 2,012,280    | 323,931                     | 1,264,477         | 112,064                      | 311,808            |
| Not on commission.....                         | 3,200,019    | 687,833                     | 1,704,594         | 176,457                      | 631,135            |

<sup>1</sup> Includes screen prints (hand or automatic), relief roller-printed fabrics, and block or stencil-printed fabrics; excludes unit screened-printed webs, tablecloths, etc., flock, plisse, moired, or embossed goods.

Table 5. INVENTORIES AND BACKLOG OF FINISHING ORDERS: 1984 AND 1983

(Thousands of linear yards)

| Product description                                | As of December 31, 1984 |         | As of December 31, 1983 |         |
|--|-------------------------|---------|-------------------------|---------|
|  | Inventories             | Backlog | Inventories             | Backlog |
| <b>Cotton fabrics:</b>                             |                         |         |                         |         |
| Gray goods.....                                    | 136,026                 | (X)     | 142,332                 | (X)     |
| Finished goods.....                                | 271,004                 | 194,220 | 250,455                 | 218,908 |
| Whites and plain colors.....                       | 206,490                 | 161,910 | 187,440                 | 180,999 |
| Prints.....  | 64,514                  | 32,310  | 63,015                  | 37,909  |
| <b>Manmade fiber and silk fabrics:<sup>1</sup></b> |                         |         |                         |         |
| Gray goods.....                                    | 327,081                 | (X)     | 321,725                 | (X)     |
| Finished.....                                      | 380,816                 | 352,792 | 431,207                 | 353,698 |
| Whites and plain colors.....                       | 319,842                 | 317,172 | 362,861                 | 310,646 |
| Prints.....  | 60,974                  | 35,620  | 568,346                 | 43,052  |

<sup>1</sup> Revised by 5 percent or more from previously published figures. (X) Not applicable.

<sup>1</sup> Data for 1984 and 1983 area not directly comparable. Totals for 1984 include data for a number of establishments that were previously omitted.

Table 6A. COTTON AND MANMADE FIBER FINISHED BROADWOVEN FABRICS: 1983 AND 1982

(Thousands of linear yards)

| Product description                            | Total     | January | February | March   | April   | May     | June    | July    | August  | September | October | November | December |
|--|-----------|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|----------|----------|
| <b>1983</b>                                    |           |         |          |         |         |         |         |         |         |           |         |          |          |
| Cotton finished broadwoven fabrics.....        | 2,750,301 | 209,395 | 225,512  | 283,839 | 222,121 | 216,952 | 278,191 | 152,440 | 217,289 | 273,575   | 222,989 | 214,227  | 233,761  |
| Whites and plain colors.....                   | 2,304,281 | 177,485 | 199,314  | 238,720 | 186,400 | 179,827 | 235,092 | 131,515 | 183,229 | 227,164   | 186,235 | 179,016  | 190,284  |
| Whites.....                                    | 1,290,540 | 105,781 | 106,483  | 129,760 | 102,161 | 99,958  | 131,719 | 71,124  | 105,333 | 126,246   | 104,251 | 100,661  | 107,065  |
| Plain colors.....                              | 1,013,741 | 71,704  | 82,831   | 108,960 | 84,239  | 79,769  | 103,373 | 60,391  | 77,896  | 100,918   | 81,984  | 78,355   | 83,221   |
| Prints.....                                    | 4,460,020 | 31,910  | 36,204   | 45,119  | 35,721  | 37,125  | 43,099  | 20,925  | 34,060  | 46,411    | 36,754  | 35,211   | 43,483   |
| Manmade fiber finished broadwoven fabrics..... | 4,926,335 | 340,935 | 391,757  | 505,177 | 388,519 | 392,700 | 501,070 | 306,000 | 281,812 | 489,532   | 433,746 | 429,669  | 465,417  |
| Whites and plain colors.....                   | 3,901,571 | 274,762 | 309,144  | 402,532 | 309,460 | 316,675 | 396,520 | 246,837 | 208,950 | 390,294   | 343,781 | 338,663  | 363,951  |
| Prints.....                                    | 1,024,759 | 66,173  | 82,613   | 102,645 | 79,059  | 76,025  | 104,550 | 59,163  | 72,862  | 99,238    | 89,965  | 91,006   | 101,466  |
| <b>1982</b>                                    |           |         |          |         |         |         |         |         |         |           |         |          |          |
| Cotton finished broadwoven fabrics.....        | 2,519,474 | 178,595 | 203,200  | 264,175 | 201,023 | 203,510 | 270,968 | 137,616 | 207,726 | 269,764   | 208,926 | 200,671  | 173,906  |
| Whites and plain colors.....                   | 2,081,992 | 151,551 | 172,416  | 225,274 | 170,886 | 172,096 | 219,476 | 116,350 | 172,187 | 223,225   | 170,275 | 160,498  | 127,751  |
| Whites.....                                    | 1,220,768 | 91,477  | 100,625  | 131,474 | 99,732  | 97,322  | 125,552 | 59,176  | 96,262  | 138,408   | 101,355 | 88,514   | 90,611   |
| Plain colors.....                              | 581,284   | 59,874  | 71,791   | 93,800  | 71,154  | 74,774  | 93,924  | 57,174  | 75,925  | 84,817    | 68,920  | 71,984   | 37,147   |
| Prints.....                                    | 437,482   | 27,044  | 30,784   | 38,901  | 30,137  | 31,414  | 51,492  | 21,266  | 35,539  | 46,539    | 38,651  | 40,173   | 45,541   |
| Manmade fiber finished broadwoven fabrics..... | 4,598,413 | 342,195 | 373,121  | 488,583 | 369,040 | 373,419 | 471,623 | 295,359 | 363,954 | 447,843   | 366,788 | 348,799  | 358,081  |
| Whites and plain colors.....                   | 3,587,999 | 261,579 | 283,582  | 369,700 | 282,425 | 291,696 | 374,570 | 233,919 | 284,295 | 350,279   | 283,706 | 272,683  | 279,567  |
| Prints.....                                    | 1,030,814 | 80,516  | 89,539   | 118,883 | 86,615  | 81,723  | 97,053  | 61,440  | 79,659  | 97,564    | 83,082  | 76,116   | 78,524   |

Table 68. COTTON AND MANMADE FIBER FINISHED BROADMOVEN FABRICS, INVENTORY AND BACKLOG OF FINISHING ORDERS, BY MONTH: 1983 AND 1982

| Product code   | Product description | (Thousands of linear yards) |          |         |         |         |         |         |         |           |         |          |          |  |
|--|---------------------|-----------------------------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|----------|----------|--|
|  |                     | January                     | February | March   | April   | May     | June    | July    | August  | September | October | November | December |  |
| 22210 10   | 1983                |                             |          |         |         |         |         |         |         |           |         |          |          |  |
| Cotton fabrics:                                      |                     |                             |          |         |         |         |         |         |         |           |         |          |          |  |
| Gray goods inventories held at end of month.....     | 186,448             | 178,452                     | 165,491  | 164,384 | 156,487 | 155,157 | 148,781 | 144,613 | 140,380 | 152,065   | 156,842 | 145,559  |          |  |
| Finished goods inventories held at end of month..... | 267,730             | 279,585                     | 253,051  | 269,312 | 277,329 | 259,167 | 268,376 | 293,699 | 287,132 | 291,703   | 284,035 | 252,057  |          |  |
| Whites and plain colors.....                         | 226,932             | 198,132                     | 214,895  | 222,730 | 205,772 | 199,731 | 203,574 | 204,756 | 209,864 | 205,319   | 189,013 | 189,013  |          |  |
| Prints.....  | 52,298              | 54,919                      | 54,417   | 56,599  | 53,395  | 68,645  | 90,125  | 82,376  | 81,842  | 78,716    | 63,164  | 63,164   |          |  |
| Backlog of finishing orders.....                     | 237,663             | 260,052                     | 251,534  | 235,351 | 235,916 | 196,430 | 209,167 | 218,374 | 210,241 | 225,220   | 222,736 | 219,449  |          |  |
| Whites and plain colors.....                         | 194,462             | 195,769                     | 204,972  | 189,374 | 191,436 | 165,676 | 168,276 | 183,090 | 189,721 | 186,617   | 181,617 | 181,617  |          |  |
| Prints.....  | 42,801              | 44,283                      | 45,977   | 46,480  | 40,891  | 40,754  | 41,020  | 35,284  | 38,119  | 38,119    | 37,973  | 37,973   |          |  |
| Manmade fiber fabrics:                               |                     |                             |          |         |         |         |         |         |         |           |         |          |          |  |
| Gray goods inventories held at end of month.....     | 312,927             | 309,505                     | 309,915  | 292,854 | 312,288 | 306,824 | 327,639 | 334,609 | 339,924 | 334,842   | 361,004 | 331,122  |          |  |
| Finished goods inventories held at end of month..... | 474,547             | 476,151                     | 471,182  | 463,377 | 472,835 | 476,217 | 484,239 | 482,626 | 469,959 | 485,184   | 504,846 | 467,570  |          |  |
| Whites and plain colors.....                         | 379,331             | 377,123                     | 374,127  | 368,685 | 379,342 | 381,219 | 375,500 | 366,524 | 378,012 | 372,346   | 366,346 | 366,346  |          |  |
| Prints.....  | 94,616              | 99,028                      | 97,035   | 98,632  | 93,493  | 92,687  | 103,020 | 107,436 | 103,135 | 107,112   | 112,500 | 101,483  |          |  |
| Backlog of finishing orders.....                     | 471,258             | 454,535                     | 510,550  | 560,316 | 530,316 | 556,041 | 568,745 | 426,614 | 408,995 | 407,647   | 380,064 | 355,583  |          |  |
| Whites and plain colors.....                         | 433,523             | 411,925                     | 468,542  | 522,763 | 522,763 | 517,009 | 526,760 | 374,525 | 355,678 | 356,626   | 332,086 | 311,871  |          |  |
| Prints.....  | 27,735              | 42,610                      | 42,008   | 37,553  | 37,553  | 39,032  | 41,985  | 52,089  | 53,151  | 53,151    | 47,906  | 43,712   |          |  |
| Cotton fabrics:                                      |                     |                             |          |         |         |         |         |         |         |           |         |          |          |  |
| Gray goods inventories held at end of month.....     | 212,644             | 223,701                     | 220,119  | 216,720 | 207,184 | 192,103 | 175,770 | 182,615 | 175,122 | 189,946   | 190,735 | 188,314  |          |  |
| Finished goods inventories held at end of month..... | 278,653             | 304,889                     | 306,921  | 298,914 | 287,775 | 279,158 | 276,716 | 280,308 | 262,907 | 272,291   | 267,542 | 233,558  |          |  |
| Whites and plain colors.....                         | 226,172             | 204,041                     | 221,508  | 215,729 | 214,416 | 214,664 | 210,234 | 216,261 | 216,102 | 206,928   | 211,592 | 191,211  |          |  |
| Prints.....  | 22617 50            | 73,002                      | 84,848   | 85,413  | 83,185  | 72,359  | 64,294  | 71,455  | 70,074  | 64,805    | 71,368  | 65,950   | 62,347   |  |
| Backlog of finishing orders.....                     | 263,649             | 266,040                     | 280,999  | 275,645 | 266,031 | 201,692 | 189,044 | 185,242 | 192,142 | 201,139   | 192,580 | 230,106  |          |  |
| Whites and plain colors.....                         | 238,921             | 240,768                     | 254,306  | 249,461 | 243,197 | 170,964 | 156,027 | 155,223 | 159,839 | 159,127   | 155,633 | 191,552  |          |  |
| Prints.....  | 22617 50            | 24,728                      | 25,272   | 26,683  | 26,184  | 22,834  | 30,728  | 33,017  | 30,019  | 32,303    | 42,012  | 36,977   | 38,554   |  |
| Manmade fiber fabrics:                               |                     |                             |          |         |         |         |         |         |         |           |         |          |          |  |
| Gray goods inventories held at end of month.....     | 385,244             | 387,053                     | 377,072  | 381,394 | 374,148 | 362,421 | 371,025 | 363,135 | 361,998 | 359,940   | 359,225 | 333,456  |          |  |
| Finished goods inventories held at end of month..... | 510,111             | 497,286                     | 479,345  | 481,713 | 462,593 | 437,719 | 439,932 | 450,048 | 446,492 | 452,084   | 454,939 | 440,028  |          |  |
| Whites and plain colors.....                         | 398,521             | 388,501                     | 374,485  | 376,338 | 368,300 | 368,336 | 363,650 | 370,016 | 368,095 | 369,672   | 372,905 | 366,173  |          |  |
| Prints.....  | 111,590             | 108,785                     | 104,860  | 105,375 | 94,293  | 69,383  | 76,282  | 80,032  | 78,397  | 82,412    | 82,412  | 73,955   |          |  |
| Backlog of finishing orders.....                     | 436,855             | 433,762                     | 418,661  | 433,614 | 401,913 | 417,899 | 419,664 | 424,517 | 353,191 | 326,925   | 302,861 | 267,146  |          |  |
| Whites and plain colors.....                         | 386,884             | 374,707                     | 370,196  | 383,419 | 359,647 | 441,739 | 387,414 | 309,320 | 308,531 | 280,860   | 262,570 | 230,712  |          |  |
| Prints.....  | 22628 45            | 50,571                      | 49,055   | 48,465  | 50,195  | 42,266  | 30,160  | 32,250  | 38,197  | 44,760    | 46,095  | 40,291   | 37,054   |  |

Table 7. FINISHED BROADWOVEN FABRIC: COMPARISON OF VALUES REPORTED IN MA22S AND 1982 CENSUS OF MANUFACTURES

(Thousands of linear yards)

| Product code | Product description                 | 1982          |          |                           |
|--------------|-------------------------------------|---------------|----------|---------------------------|
|              |                                     | 1983<br>MA22S | MA22S    | Census of<br>Manufactures |
| 22117 11     | Cotton broadwoven fabrics.....      | 1,2750.3      | 1,2519.5 | 2,710.1                   |
| 22117 11     | Bleached and white finished.....    | 1,290.5       | 1,220.7  | 1,259.7                   |
| 22117 31     | Dyed and finished.....              | 1,013.7       | 861.3    | 914.3                     |
| 22117 51     | Printed and finished.....           | 446.1         | 437.5    | 464.0                     |
| 22117 61     | Other finished.....                 | (X)           | (X)      | 72.1                      |
| 22118 15     | Manmade fiber and silk fabrics..... | 14,926.3      | 14,598.8 | 5,088.8                   |
| 22118 25     | Bleached and white finished.....    | 1,028.3       | 1,088.2  | 1,140.5                   |
| 22118 30     | Dyed and finished.....              | 2,873.2       | 2,479.8  | 2,547.3                   |
| 22118 55     | Printed and finished.....           | 1,024.7       | 1,030.8  | 1,083.0                   |
| 22118 60     | Other finished.....                 | (X)           | (X)      | 318.0                     |
| 22118 61     |                                     |               |          |                           |

(X) Not applicable.

<sup>1</sup>The data from MA22S do not include finishing of fabrics which were not bleached, dyed, or printed in the same establishment.

Table 8. PRODUCTION AND EXPORTS OF FINISHED BROADWOVEN FABRICS: 1983 AND 1982

(Millions of linear yards)

| Product code | Product description                                 | Domestic production | Exports of domestic merchandise <sup>1</sup> | Percent exports to total fabrics |      |
|--------------|---|---------------------|--|----------------------------------|------|
|              |   |                     |  | 1983                             | 1982 |
| 22617 --     | Total.....  | 2,676.1             | 337.3  | 4.4                              |      |
| 22617 --     | Cotton broadwoven fabrics.....                      | 2,750.3             | 97.6   | 3.5                              |      |
| 22628 --     | Manmade fiber broadwoven fabrics <sup>2</sup> ..... | 4,926.3             | 239.7  | 4.8                              |      |
| 22617 --     | Total.....  | 7,119.3             | 316.6  | 4.3                              |      |
| 22628 --     | Cotton broadwoven fabrics.....                      | 2,519.5             | 100.5  | 4.0                              |      |
| 22628 --     | Manmade fiber broadwoven fabrics <sup>2</sup> ..... | 4,598.8             | 216.1  | 4.5                              |      |

<sup>1</sup>Source: Bureau of the Census report EM 546, U.S. Exports, The Schedule B numbers are:  
Cotton--321,2100, 321,2905, 321,2906, 321,2907, 321,2944, 321,2910, 321,2941, 321,2912,  
321,2915, 321,2920, 321,2921, 321,2922, 321,2925, 321,2940, 321,2955,  
321,2960, 321,2965, 321,2966, 321,2976, and 321,4000, 346,1800, 346,3100,  
Manmade fiber--33K,2h00, 33K,291, 33K,292, 33K,2931, 33K,294, 33K,2950, 33K,2955,  
33K,2963, 33K,2964, 33K,2966, 33K,2970, 33K,2975, 33K,2980, 33K,2986, 33K,2990,  
34K,6010, 34K,6030, and 34K,6091, 33K,2932, 33K,2934, 33K,2935, 33K,2947,  
33K,2948, 33K,2987, 34K,6185.

<sup>2</sup>Quantity information for export items were collected in square yards and converted to linear yards for the purpose of comparison using a factor of 1.25 square yards per linear yard of cotton fabrics and 1.57 square yards per linear yard of manmade fiber fabrics.

<sup>3</sup>Includes gray fabric since these are not shown separately for all export categories.

## DESCRIPTION OF SURVEY

**Scope of Survey**—This survey covers establishments bleaching, dyeing, and/or printing cotton and manmade fiber broadwoven fabric, except very small firms (generally less than five employees) for which 1982 Census of Manufactures data were derived from administrative records of other government agencies.

**Survey Methodology**—The statistics in this publication were collected by mail on Bureau of the Census annual Form MA22S, Broadwoven Fabrics Finished. The survey panel includes all known bleachers, dyers, and printers of cotton and manmade fiber broadwoven fabrics, except the very small firms excluded from the scope of the survey. Approximately 350 establishments are included. No estimate is derived for the small firms excluded from the survey.

**Reliability of Data**—Survey error may result from several sources: (1) inability to obtain information about all cases in the survey, (2) response errors, (3) definitional difficulties, (4) differences in the interpretation of questions, (5) mistakes in recording or coding the data obtained, and (6) other errors of collection, response, coverage, and estimation for missing data. These nonsampling errors also occur in complete censuses. Although no direct measurement of the biases due to nonsampling errors has been obtained, precautionary steps were taken in all phases of the collection, processing, and tabulation of the data in an effort to minimize their influence.

A major source of bias in the published estimates is due to imputing data for nonrespondents, for late reporters, and for data which fail logic edits. Missing figures are imputed based on yearly movements shown by reporting firms. Imputation generally is limited to a maximum of 5 percent for any one data cell. Figures with imputation rates greater than 5 percent are footnoted.

The imputation rate is not an explicit indicator of the potential error in published figures due to nonresponse because the actual yearly movements for nonrespondents may or may not closely agree with the imputed movements. The range of difference between the actual and imputed figures is not precisely known, but is assumed to be small. The degree of uncertainty regarding the accuracy of the published data increases as the percentage of imputation increases. Figures with imputation rates above 15 percent should be used with caution.

**Revisions to Previous Period Data**—Statistics for previous years may be revised as the result of corrected data from respondents, late reports for which imputations were made as described above, or other corrections. Revisions may also include changes to prior period data resulting from reconciliation of the results of this survey with the 1982 Census of Manufactures to correct differences in reported data between the two series and to identify and verify new establishments included in the scope of this survey. Table 7 presents a comparison of data from the two series by census product class following the reconciliation. Figures which have been revised by more than 5 percent from previously published figures are indicated by footnotes.

## EXPLANATION OF TERMS

**Type of Fabric**—Fabric made from more than one fiber are classified according to the chief fiber by weight, i.e., according to whether the fabric is chiefly cotton or manmade fiber. As examples, a fabric which is 55 percent cotton and 45 percent rayon is classified as cotton; a fabric which is 40 percent cotton, 30 percent rayon, and 30 percent acetate is classified as manmade fiber.

Blends and mixtures which are by weight 50 percent cotton and 50 percent manmade fiber are classified as manmade fiber fabrics. As an example, a fabric which is 50 percent polyester and 50 percent cotton is classified as polyester. Fabrics which are 95 percent or more of one fiber are not considered blends. Such fabrics are classified in the 100-percent category for that fiber.

**Type of Finish**—Fabrics are classified according to the finished state of the goods. For instance, a fabric which was dyed and subsequently printed is classified as printed.

**Other Printed and Finished Fabrics**—Includes screen prints (hand or automatic), relief roller-printed fabrics, and block or stencil-printed fabrics. Excludes unit screen-printed towels, tablecloths, etc.; flock; plisse; moire; or embossed goods.

**Other Finished Fabrics**—Includes fabrics which are only flameproofed, sanforized, mildewproofed, mercerized, embossed, flocked, moired, plisse, schreinerized, etc. (see table 2, footnote 2) at the establishments included in the survey.

## HISTORICAL NOTE

Data on production of finished broadwoven fabrics have been collected by the Bureau of the Census since 1943. Historical data may be obtained from Current Industrial Reports (called Facts for Industry before 1959) available at your local Federal Depository Library. A list of these libraries may be obtained from the Bureau of the Census regional offices:

| Office                     | Telephone      |
|----------------------------|----------------|
| Atlanta, Georgia           | (404) 881-2271 |
| Boston, Massachusetts      | (617) 223-2327 |
| Charlotte, North Carolina  | (704) 371-6142 |
| Chicago, Illinois          | (312) 353-6251 |
| Dallas, Texas              | (214) 767-0625 |
| Denver, Colorado           | (303) 234-3924 |
| Detroit, Michigan          | (313) 226-7742 |
| Kansas City, Kansas        | (816) 374-4601 |
| Los Angeles, California    | (213) 824-7317 |
| New York, New York         | (212) 264-3860 |
| Philadelphia, Pennsylvania | (215) 597-4920 |
| Seattle, Washington        | (206) 442-7080 |

## RELATED REPORTS

The Bureau of the Census publishes the following related reports:

| Series                            | Frequency | Title   |
|-----------------------------------|-----------|---|
| <i>Current Industrial Reports</i> |           |   |
| M22A                              | Monthly   | <i>Finished Fabrics: Production, Inventories, and Unfilled Orders</i> |

| Series                        | Frequency      | Title   | Series | Frequency | Title   |
|-------------------------------|----------------|---|--------|-----------|---|
| M22D                          | Monthly        | <i>Consumption on the Woolen System and Worsted Combing</i> | FT135  | Monthly   | <i>U.S. General Imports—Schedule A—Commodity by Country</i>   |
| M22P                          | Monthly        | <i>Consumption on the Cotton System and Stocks</i>          |        |           | <b>CONTACTS FOR DATA USERS</b>  |
| MQ22T                         | Quarterly      | <i>Broadwoven Fabrics (Gray)</i>                            |        |           | <b>Subject Area</b>   |
| MA22G                         | Annually       | <i>Narrow Fabrics</i>                                       |        |           | <b>Contact</b>  |
| MA22K                         | Annually       | <i>Knit Fabric Production</i>                               |        |           | <b>Phone Number</b>   |
| MA22M                         | Biennially     | <i>Stocks of Wool and Related Fibers</i>                    |        |           |   |
| <i>Other Industry Reports</i> |                |   |        |           |   |
| M3-1                          | Monthly        | <i>Manufacturers' Shipments, Inventories, and Orders</i>    |        |           |   |
| (AS)                          | Annually       | <i>Annual Survey of Manufactures (ASM)</i>                  |        |           |   |
| (MC)                          | Quinquennially | <i>Census of Manufactures</i>                               |        |           |   |
| <i>Foreign Trade Reports</i>  |                |   |        |           |   |
| FT410                         | Monthly        | <i>U.S. Exports—Schedule E—Commodity by Country</i>         |        |           |   |
|                               |                |   |        |           | <b>ACKNOWLEDGMENTS</b>  |
|                               |                |   |        |           | This report was prepared in the Industry Division, Bureau of the Census, under the direction of Carole A. Ambler, Chief, Current Nondurables Branch, and Judy Dodds, Chief, Textile and Apparel Section. Valerie Cherry was directly responsible for the review of the data and preparation of the report. Gaylord Worden, Chief of the Division, and Thomas Mesenbourg, Assistant Chief for Current Industrial Reports, provided overall direction and coordination to this project. |

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U.S. Department of Commerce  
BUREAU OF THE CENSUS

# Finished Broadwoven Fabric Production

1984

MA22S(84)-1

Issued October 1985

## SUMMARY OF FINDINGS

The Nation's finishing plants and textile mills bleached, dyed, printed 7,608 million linear yards of broadwoven goods in 1984, 1.02 percent below comparable figures reported in 1983. Cotton goods finished totaled 2,488 million linear yards, a decrease of 1.04 percent from 1983, while man-made fiber broadwoven goods finished decreased 1.02 percent to 5,120

linear yards in 1984. Total gray goods inventories decreased by 1.00 percent as of December 31, 1984 to 463 million linear yards. Inventories of finished goods decreased by 1.05 percent in 1984 to 652 million linear yards. The backlog of finishing orders was 547 million linear yards in 1984 compared to 57.3 million linear yards in 1983, a drop of 1.05 percent.

A description of the survey methodology and related information appears on page 9.

Table 1. SUMMARY OF FINISHED BROADWOVEN FABRICS,  
BY TYPE OF FIBER: 1973 TO 1984

(Millions of linear yards)

| Year      | Broadwoven<br>goods finished,<br>total <sup>1</sup> | Cotton<br>finished<br>fabric | Manmade fiber<br>finished<br>fabric |
|-----------|---|------------------------------|-------------------------------------|
| 1984..... | 7,608   | 2,488                        | 5,120                               |
| 1983..... | 7,796   | 2,584                        | 5,212                               |
| 1982..... | 7,118   | 2,520                        | 4,598                               |
| 1981..... | 7,542   | 2,707                        | 4,835                               |
| 1980..... | 7,739   | 2,896                        | 4,844                               |
| 1979..... | 8,064   | 3,107                        | 4,957                               |
| 1978..... | 8,522   | 3,264                        | 5,258                               |
| 1977..... | 8,397   | 3,384                        | 5,012                               |
| 1976..... | 8,326   | 3,491                        | 4,835                               |
| 1975..... | 8,039   | 3,474                        | 4,565                               |
| 1974..... | 8,351   | 3,614                        | 4,738                               |
| 1973..... | 9,728   | 4,479                        | 5,249                               |

<sup>1</sup> Figures may not add due to independent rounding.

Table 2A. COTTON AND MANMADE FIBER FINISHED BROADWOVEN FABRICS, BY TYPE OF FABRIC AND FINISH: 1984

(Thousands of linear yards)

| Product code | Product description  | Total finished | Bleached and white finished | Dyed and finished | Printed and finished         |         |
|--------------|--|----------------|-----------------------------|-------------------|------------------------------|---------|
|              |  |                |                             |                   | Roller and intaglio engraved | Other   |
|              | Cotton and manmade fiber finished broadwoven fabrics <sup>2</sup> .....  | 7,607,572      | 2,305,288                   | 3,786,293         | 430,890                      | 1,085,1 |
| 22617 12     | Cotton finished broadwoven fabrics.....  | 2,488,013      | 1,201,856                   | 943,439           | 157,968                      | 184,7   |
| 22617 13     | Duck.....  | 71,551         | 23,378                      | 35,534            | 2,842                        | 9,7     |
| 22617 13     | Sateena, twills, drills, jeans, and other twill-woven fabrics.....   | 262,754        | 51,373                      | 168,712           | 2,367                        | 40,3    |
| 22617 21     | Plain print cloth and/or carded broadcloth (yarns approximately 28s to 42s).....   | 314,628        | 141,452                     | 88,429            | 53,378                       | 31,3    |
| 22617 24     | Tobacco, cheese, and bandage cloth.....  | 516,595        | 512,864                     | 3,239             | -                            | 4       |
| 22617 36     | Toweling and dishcloth fabrics.....  | 533,539        | 207,915                     | 315,795           | 30                           | 9,7     |
| 22617 42     | Corduroys.....   | 122,259        | 1,907                       | 114,435           | 830                          | 5,0     |
| 22617 44     | Flannels, blanketeting, and other napped fabrics.....  | 97,179         | 38,585                      | 24,759            | 25,045                       | 8,7     |
| 22617 51     | All other cottons (combed broadcloths, poplins, oxford, dimity, lawn, drapery, upholstery, velveteen, bedsheeting, and pillowcase (fabrics, etc.)..... | 569,508        | 224,382                     | 192,536           | 73,476                       | 79,1    |
|              | Manmade fiber finished broadwoven fabrics.....   | 5,119,559      | 1,103,432                   | 2,842,854         | 272,922                      | 900,3   |
| 22628 12     | Rayon and/or acetate and chiefly acetate:  |                |                             |                   |                              |         |
| 22628 14     | 100% filament rayon and/or acetate.....  | 339,118        | 7,895                       | 283,151           | 14,011                       | 34,0    |
| 22628 16     | 100% spun rayon and/or acetate.....  | 52,275         | 7,664                       | 38,266            | 1,795                        | 4,5     |
|              | Others, including blends and mixtures of filament and spun yarns.....  | 81,589         | 1,991                       | 57,005            | 1,881                        | 20,7    |
| 22628 23     | Nylon and chiefly nylon.....   | 356,270        | 70,153                      | 236,449           | 7,599                        | 42,0    |
| 22628 31     | 100% polyester:  |                |                             |                   |                              |         |
|              | Spun yarn fabrics.....   | 112,143        | 7,646                       | 85,178            | 5,544                        | 13,7    |
|              | Filament yarn fabrics:   |                |                             |                   |                              |         |
| 22628 33     | Nontextured yarn fabrics:  |                |                             |                   |                              |         |
| 22628 35     | Marquisettes, ninons, and other sheers.....  | 112,635        | 31,440                      | 75,277            | 1,250                        | 4,6     |
|              | Other nontextured filament yarn fabrics (taffetas, duck, etc.).....  | 28,281         | 2,102                       | 11,891            | 217                          | 14,0    |
| 22628 37     | Textured yarn fabrics:   |                |                             |                   |                              |         |
| 22628 39     | Lightweight, up to 4 oz. per square yard.....  | 88,704         | 10,644                      | 54,135            | -                            | 23,1    |
|              | Heavyweight, 4 oz. and over per square yard.....   | 214,450        | 16,044                      | 191,426           | 62                           | 6,1     |
| 22628 40     | Polyester/cotton blends, chiefly polyester.....  | 2,911,727      | 747,919                     | 1,306,484         | 211,565                      | 645,1   |
| 22628 41     | Print cloth and/or carded broadcloth.....  | 1,160,991      | 245,588                     | 553,145           | 119,733                      | 242,1   |
| 22628 42     | Batiste, broadcloth, shirting oxfords, voiles, and other lightweight combed fabrics.....   | 266,348        | 145,680                     | 89,548            | 9,063                        | 22,0    |
| 22628 43     | Poplins, oxfords, twills, sateens, and other bottomweight fabrics.....   | 427,440        | 71,355                      | 347,336           | 3,952                        | 4,1     |
| 22628 44     | Flannels and other napped fabrics.....   | 52,137         | 5,601                       | 25,087            | 17,772                       | 3,1     |
| 22628 45     | Bedsheeting, including filament/spun yarn combinations.  | 862,690        | 248,486                     | 215,219           | 39,074                       | 359,1   |
|              | All other polyester/cotton blends.....   | 142,121        | 31,209                      | 76,149            | 21,971                       | 12,1    |
| 22628 47     | Polyester/rayon blends:  |                |                             |                   |                              |         |
| 22628 48     | Print cloth and broadcloth.....  | 169,613        | 32,300                      | 85,921            | 10,401                       | 40,1    |
|              | Twills, poplins, and sateens.....  | 103,271        | 10,956                      | 78,921            | (D)                          |         |
|              | All other polyester/rayon blends.....  | 98,423         | 4,921                       | 78,420            | 8,029                        | 7,1     |
| 22628 52     | All other chiefly polyester fabrics including polyester/wool blends and filament polyester/spun yarn combinations.....                                 | 260,423        | 65,828                      | 186,812           | (D)                          |         |
| 22628 54     | All other fabrics, including acrylic, saran, olefin, and glass fiber.....  | 190,637        | 85,929                      | 73,518            | 4,413                        |         |

See footnotes at end of table 2B.

Table 28. COTTON AND MANMADE FIBER FINISHED BROADWOVEN FABRICS, BY TYPE OF FABRIC AND FINISH: 1983

(Thousands of linear yards)

| Product code | Product description  | Total finished | Bleached and white finished | Dyed and finished | Printed and finished         |                    |
|--------------|--|----------------|-----------------------------|-------------------|------------------------------|--------------------|
|              |  |                |                             |                   | Roller and intaglio engraved | Other <sup>1</sup> |
|              | Cotton and manmade fiber finished broadwoven fabrics <sup>2</sup> .....  | 7,795,823      | 2,236,208                   | 3,968,057         | 474,250                      | 1,117,308          |
| 22617 12     | Cotton finished broadwoven fabrics.....  | 2,583,524      | 1,224,444                   | 998,986           | 185,729                      | 174,365            |
| 22617 13     | Duck.....  | 73,512         | 25,282                      | 37,152            | 3,449                        | 7,629              |
| 22617 21     | Sateens, twills, drills, jeans, and other twill-woven fabrics.....   | 245,711        | 47,068                      | 150,958           | 4,594                        | 43,091             |
| 22617 24     | Plain print cloth and/or carded broadcloth (yarns approximately 28s to 42s).....   | 397,664        | 172,547                     | 92,336            | 115,053                      | 17,728             |
| 22617 36     | Tobacco, cheese, and bandage cloth.....  | 522,168        | (D)                         | (D)               | -                            | (D)                |
| 22617 42     | Toweling and dishcloth fabrics.....  | 589,345        | 221,337                     | 354,005           | (D)                          | (D)                |
| 22617 44     | Corduroys.....   | 166,983        | (D)                         | 153,624           | 7,434                        | (D)                |
| 22617 51     | Flannels, blanketing, and other napped fabrics.....  | 111,426        | 38,685                      | (D)               | (D)                          | (D)                |
|              | All other cottons (combed broadcloths, poplins, oxford, dimity, lawn, drapery, upholstery, velveteen, bedsheeting, and pillowcase (fabrics, etc.)..... | 476,715        | 194,061                     | 174,500           | 25,549                       | 82,605             |
|              | Manmade fiber finished broadwoven fabrics.....   | 5,212,299      | 1,011,764                   | 2,969,071         | 288,521                      | 942,943            |
| 22628 12     | Rayon and/or acetate and chiefly acetate:  |                |                             |                   |                              |                    |
| 22628 14     | 100% filament rayon and/or acetate.....  | 348,428        | 10,370                      | 289,755           | 14,941                       | 33,362             |
| 22628 16     | 100% spun rayon and/or acetate.....  | 72,813         | 9,112                       | 56,312            | 2,309                        | 5,080              |
|              | Others, including blends and mixtures of filament and spun yarns.....  | 68,033         | 2,001                       | 54,040            | 2,160                        | 9,832              |
| 22628 23     | Nylon and chiefly nylon.....   | 352,740        | 63,259                      | 237,468           | 7,887                        | 44,126             |
| 22628 31     | 100% polyester:  |                |                             |                   |                              |                    |
|              | Spun yarn fabrics.....   | 143,013        | 10,350                      | 108,885           | (D)                          | (D)                |
|              | Filament yarn fabrics:   |                |                             |                   |                              |                    |
| 22628 33     | Nontextured yarn fabrics:  |                |                             |                   |                              |                    |
| 22628 35     | Marquisettes, ninnons, and other sheers.....   | 110,211        | (D)                         | (D)               | (D)                          | (D)                |
|              | Other nontextured filament yarn fabrics (taffetas, duck, etc.).....  | 37,778         | (D)                         | 11,393            | (D)                          | (D)                |
| 22628 37     | Textured yarn fabrics:   |                |                             |                   |                              |                    |
| 22628 39     | Lightweight, up to 4 oz. per square yard.....  | 118,082        | (D)                         | 68,060            | -                            | (D)                |
|              | Heavyweight, 4 oz. and over per square yard.....   | 180,150        | (D)                         | 167,512           | (D)                          | (D)                |
| 22628 40     | Polyester/cotton blends, chiefly polyester.....  | 2,925,329      | 656,675                     | 1,407,478         | 200,097                      | 661,079            |
| 22628 41     | Print cloth and/or carded broadcloth.....  | 1,039,361      | 194,442                     | 499,076           | 127,214                      | 218,629            |
| 22628 42     | Batiste, broadcloth, shirting oxfords, voiles, and other lightweight combed fabrics.....   | 344,957        | 127,300                     | 177,65b           | 12,471                       | 27,530             |
| 22628 43     | Poplins, oxfords, twills, sateens, and other bottomweight fabrics.....   | 451,048        | 68,200                      | 354,348           | (D)                          | (D)                |
| 22628 44     | Flannels and other napped fabrics.....   | 49,802         | (D)                         | 28,830            | (D)                          | (D)                |
| 22628 45     | Bedsheeting, including filament/spun yarn combinations.  | 917,693        | (D)                         | 268,472           | (D)                          | 364,905            |
|              | All other polyester/cotton blends.....   | 122,468        | 15,729                      | 79,09b            | (D)                          | (D)                |
| 22628 47     | Polyester/rayon blends:  |                |                             |                   |                              |                    |
| 22628 48     | Print cloth and broadcloth.....  | 224,807        | 50,285                      | 106,206           | 27,044                       | 41,272             |
|              | Twills, poplins, and sateens.....  | 99,248         | 9,378                       | 66,039            | (D)                          | (D)                |
|              | All other polyester/rayon blends.....  | 91,488         | 7,001                       | 48,278            | (D)                          | (D)                |
| 22628 52     | All other chiefly polyester fabrics including polyester/wool blends and filament polyester/spun yarn combinations.....                                 | 289,484        | 65,595                      | 216,086           | (D)                          | (D)                |
| 22628 54     | All other fabrics, including acrylic, saran, olefin, and glass fiber.....  | 160,695        | 70,267                      | 61,162            | (D)                          | (D)                |

- Represents zero. (D) Data withheld to avoid disclosing figures for individual companies.

<sup>1</sup> Includes screen prints (hand or automatic), relief roller-printed fabrics and block or stencil-printed fabrics; excludes unit screen-printed towels, tablecloths, etc., flock, plisse, moired, or embossed goods.<sup>2</sup> Excludes finished fabrics not bleached, dyed, or printed at the reporting establishment (flameproofed, sanforized, mildewproofed, mercerized, mbossed, flocked, moired, plisse, schreinerized, etc.) which were reported as 137 million finished linear yards of cotton fabric for 1984 and 14 million yards for 1983, and 286 million finished linear yards of manmade fabrics for 1984 and 273 million yards for 1983.

Table 3. COTTON AND MANMADE FIBER FINISHED BROADWOVEN FABRICS, BY TYPE OF FINISH AND GEOGRAPHIC AREA: 1984 AND 1983

(Thousands of linear yards)

| Product description and geographic area                                 | Total finished | Bleached and white finished | Dyed and finished | Roller and intaglio engraved | Other <sup>1</sup> |
|---|----------------|-----------------------------|-------------------|------------------------------|--------------------|
| 1984  |                |                             |                   |                              |                    |
| Cotton and manmade fiber finished broadwoven fabrics <sup>2</sup> ..... | 7,607,572      | 2,305,288                   | 3,786,293         | 430,890                      | 1,085,101          |
| Cotton finished broadwoven fabrics.....                                 | 2,488,013      | 1,201,856                   | 943,439           | 157,968                      | 184,750            |
| New England.....  | 423,888        | (D)                         | 70,938            | (D)                          | (D)                |
| Massachusetts.....  | 341,856        | (D)                         | 37,546            | (D)                          | 17,895             |
| Rhode Island.....   | 69,249         | (D)                         | 25,573            | (D)                          | 22,123             |
| Middle Atlantic.....  | 87,388         | 33,243                      | (D)               | (D)                          | 10,430             |
| New York.....   | 52,612         | 29,621                      | (D)               | -                            | (D)                |
| South.....  | 1,787,768      | 749,548                     | 800,879           | 103,383                      | 133,958            |
| Virginia.....   | 74,001         | (D)                         | 32,730            | -                            | (D)                |
| North Carolina.....   | 573,837        | (D)                         | 330,273           | 52,256                       | (D)                |
| South Carolina.....   | 694,506        | 391,861                     | 133,956           | 51,127                       | 117,562            |
| Georgia.....  | 324,838        | (D)                         | 120,217           | -                            | (D)                |
| Texas.....  | 164,034        | (D)                         | (D)               | -                            | (D)                |
| North Central and West.....   | 189,969        | (D)                         | (D)               | -                            | (D)                |
| Illinois.....   | 184,829        | (D)                         | (D)               | -                            | (D)                |
| Manmade fiber finished broadwoven fabrics.....                          | 5,119,559      | 1,103,432                   | 2,842,854         | 272,922                      | 900,351            |
| New England.....  | 613,915        | (D)                         | 323,220           | (D)                          | (D)                |
| Massachusetts.....  | 368,033        | 51,770                      | 237,146           | 5,150                        | 73,967             |
| Connecticut.....  | 65,155         | (D)                         | (D)               | (D)                          | (D)                |
| Middle Atlantic.....  | 481,210        | (D)                         | 403,892           | (D)                          | (D)                |
| New York.....   | 23,709         | (D)                         | (D)               | (D)                          | 6,042              |
| New Jersey.....   | 432,359        | (D)                         | 371,197           | (D)                          | (D)                |
| Pennsylvania.....   | 25,142         | -                           | (D)               | -                            | (D)                |
| South.....  | 4,018,631      | 997,703                     | 2,110,021         | 253,264                      | 657,663            |
| North Carolina.....   | 1,198,151      | 408,527                     | 651,560           | (D)                          | (D)                |
| South Carolina.....   | 1,886,501      | 284,857                     | 1,030,229         | (D)                          | (D)                |
| North Central and West.....   | 5,803          | 82                          | 5,721             | -                            | -                  |
| 1983  |                |                             |                   |                              |                    |
| Cotton and manmade fiber finished broadwoven fabrics <sup>2</sup> ..... | 7,795,823      | 2,236,208                   | 3,968,057         | 474,250                      | 1,117,308          |
| Cotton finished broadwoven fabrics.....                                 | 2,583,524      | 1,224,444                   | 998,986           | 185,729                      | 174,365            |
| New England.....  | 393,911        | (D)                         | 61,363            | (D)                          | (D)                |
| Massachusetts.....  | 352,610        | (D)                         | 47,111            | (D)                          | 15,126             |
| Rhode Island.....   | 40,095         | (D)                         | 7,938             | (D)                          | (D)                |
| Middle Atlantic.....  | 79,354         | 35,099                      | (D)               | (D)                          | 12,119             |
| New York.....   | 48,926         | 30,580                      | (D)               | -                            | (D)                |
| South.....  | 1,924,883      | 770,453                     | 887,285           | 124,407                      | 142,738            |
| Virginia.....   | 93,190         | (D)                         | 55,784            | -                            | (D)                |
| North Carolina.....   | 617,455        | (D)                         | 378,940           | 53,000                       | (D)                |
| South Carolina.....   | 705,296        | 8,503                       | 119,607           | 71,407                       | 145,779            |
| Georgia.....  | 330,695        | (D)                         | 123,300           | -                            | (D)                |
| Texas.....  | 168,121        | (D)                         | (D)               | -                            | (D)                |
| North Central and West.....   | 185,376        | (D)                         | (D)               | -                            | (D)                |
| Illinois.....   | 184,485        | (D)                         | (D)               | -                            | (D)                |
| Manmade fiber finished broadwoven fabrics.....                          | 5,212,299      | 1,011,764                   | 2,969,071         | 288,521                      | 942,943            |
| New England.....  | 578,564        | (D)                         | 320,324           | (D)                          | (D)                |
| Massachusetts.....  | 365,871        | 46,612                      | 233,854           | 15,462                       | 76,276             |
| Connecticut.....  | 110,483        | (D)                         | (D)               | (D)                          | (D)                |
| Middle Atlantic.....  | 575,469        | (D)                         | 488,376           | 12,405                       | (D)                |
| New York.....   | 33,149         | (D)                         | (D)               | 1,590                        | 13,788             |
| New Jersey.....   | 516,959        | (D)                         | 456,937           | (D)                          | (D)                |
| Pennsylvania.....   | 25,361         | (D)                         | (D)               | -                            | (D)                |
| South.....  | 4,054,121      | 919,069                     | 2,156,291         | 212,403                      | 766,358            |
| North Carolina.....   | 1,116,612      | 328,943                     | 654,643           | (D)                          | (D)                |
| South Carolina.....   | 1,828,217      | 311,169                     | 1,009,714         | 114,354                      | 392,980            |
| North Central and West.....   | 4,145          | 65                          | 4,080             | -                            | -                  |

Note: Data for each State not shown separately have been withheld to avoid disclosing figures for individual companies. These States are: New England: Maine, New Hampshire and Connecticut for both cotton and manmade fiber goods; and Rhode Island for manmade fiber goods. Middle Atlantic: Pennsylvania for both cotton and manmade fiber goods. South, North Central, and West: Delaware, Maryland, Kentucky, Arkansas, Tennessee, Alabama, Ohio, Colorado, and California for both cotton and manmade fiber goods; Oklahoma and Illinois for cotton goods; and Georgia, Texas, and Virginia for manmade fiber goods.

- Represents zero. (D) Data withheld to avoid disclosing figures for individual companies.

<sup>1</sup>Includes screen prints (hand or automatic), relief roller-printed fabrics, and block or stencil-printed fabrics; excludes unit screen-printed towels, tablecloths, etc., flock, plisse, moire, or embossed goods.

<sup>2</sup>Excludes finished fabrics not bleached, dyed, or printed at the reporting establishment (flameproofed, sanforized, mildewproofed, mercerized, embossed, flocked, moire, plisse, schreinerized, etc.).

Table 4. COTTON AND MANMADE FIBER FINISHED BROADWOVEN FABRICS, BY TYPE OF MILL OPERATION: 1984 AND 1983

(Thousands of linear yards)

| Product description                            | Total fabric | Bleached and white finished | Dyed and finished | Printed and finished         |                    |
|--|--------------|-----------------------------|-------------------|------------------------------|--------------------|
|  |              |                             |                   | Roller and intaglio engraved | Other <sup>1</sup> |
| 1984   |              |                             |                   |                              |                    |
| Cotton broadwoven fabrics finished.....        | 2,488,013    | 1,201,856                   | 943,399           | 157,968                      | 184,790            |
| On commission.....                             | 729,719      | 285,266                     | 244,101           | 57,439                       | 142,913            |
| Not on commission.....                         | 1,758,294    | 916,590                     | 699,298           | 100,529                      | 41,877             |
| Manmade fiber broadwoven fabrics finished..... | 5,119,559    | 1,103,432                   | 2,842,854         | 272,922                      | 900,351            |
| On commission.....                             | 2,082,786    | 360,767                     | 1,246,962         | 153,371                      | 321,686            |
| Not on commission.....                         | 3,036,773    | 742,665                     | 1,595,892         | 119,551                      | 578,665            |
| 1983   |              |                             |                   |                              |                    |
| Cotton broadwoven fabrics finished.....        | 2,583,524    | 1,224,444                   | 998,986           | 185,729                      | 174,365            |
| On commission.....                             | 686,646      | 281,591                     | 216,648           | 60,407                       | 128,000            |
| Not on commission.....                         | 1,896,878    | 942,853                     | 782,338           | 125,322                      | 46,365             |
| Manmade fiber broadwoven fabrics finished..... | 5,212,299    | 1,011,764                   | 2,969,071         | 288,521                      | 942,943            |
| On commission.....                             | 2,012,280    | 323,931                     | 1,264,477         | 112,064                      | 311,808            |
| Not on commission.....                         | 3,200,019    | 687,833                     | 1,704,594         | 176,457                      | 631,135            |

<sup>1</sup> Includes screen prints (hand or automatic), relief roller-printed fabrics, and block or stencil-printed fabrics; excludes unit screened-printed towels, tablecloths, etc., flock, plisse, moired, or embossed goods.

Table 5. INVENTORIES AND BACKLOG OF FINISHING ORDERS: 1984 AND 1983

(Thousands of linear yards)

| Product description                                | As of December 31, 1984 |         | As of December 31, 1983 |         |
|--|-------------------------|---------|-------------------------|---------|
|  | Inventories             | Backlog | Inventories             | Backlog |
| <b>Cotton fabrics:</b>                             |                         |         |                         |         |
| Gray goods.....                                    | 136,026                 | (X)     | 142,332                 | (X)     |
| Finished goods.....                                | 271,004                 | 194,220 | 250,455                 | 218,908 |
| Whites and plain colors.....                       | 206,490                 | 161,910 | 187,440                 | 180,999 |
| Prints.....  | 64,514                  | 32,310  | 63,015                  | 37,909  |
| <b>Manmade fiber and silk fabrics:<sup>1</sup></b> |                         |         |                         |         |
| Gray goods.....                                    | 327,081                 | (X)     | 321,725                 | (X)     |
| Finished.....                                      | 380,816                 | 352,792 | 431,207                 | 353,698 |
| Whites and plain colors.....                       | 319,842                 | 317,172 | 362,861                 | 310,646 |
| Prints.....  | 60,974                  | 35,620  | 568,346                 | 43,052  |

<sup>1</sup> Revised by 5 percent or more from previously published figures. (X) Not applicable.

<sup>1</sup> Data for 1984 and 1983 area not directly comparable. Totals for 1984 include data for a number of establishments that were previously omitted.

Table 6A. COTTON AND MANMADE FIBER FINISHED BROADWOVEN FABRICS: 1984 AND 1983

(Thousands of linear yards)

| Product description                                   | 1984      |         |          |         |         |         |         |         |         |           |         | 1983     |           |           |         |          |         |         |         |         |         |         |           |         |           |          |        |
|---|-----------|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|----------|-----------|-----------|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|-----------|----------|--------|
|   | Total     | January | February | March   | April   | May     | June    | July    | August  | September | October | November | December  | Total     | January | February | March   | April   | May     | June    | July    | August  | September | October | November  | December |        |
| <b>Cotton finished broadwoven fabrics.....</b>        |           |         |          |         |         |         |         |         |         |           |         |          |           |           |         |          |         |         |         |         |         |         |           |         |           |          |        |
| As published  | 2,662,882 | 206,870 | 226,909  | 288,226 | 219,406 | 227,899 | 259,960 | 169,243 | 211,706 | 251,493   | 211,978 | 193,509  | 215,681   | 2,688,013 | 193,285 | 212,008  | 269,298 | 204,998 | 212,933 | 242,889 | 139,442 | 197,803 | 214,978   | 198,158 | 180,801   | 201,520  |        |
| As revised  | 2,688,013 | 206,870 | 226,909  | 288,226 | 219,406 | 227,899 | 259,960 | 169,243 | 211,706 | 251,493   | 211,978 | 193,509  | 215,681   | 2,688,013 | 193,285 | 212,008  | 269,298 | 204,998 | 212,933 | 242,889 | 139,442 | 197,803 | 214,978   | 198,158 | 180,801   | 201,520  |        |
| <b>Whites and plain colors.....</b>                   |           |         |          |         |         |         |         |         |         |           |         |          |           |           |         |          |         |         |         |         |         |         |           |         |           |          |        |
| As published  | 2,178,604 | 170,024 | 184,800  | 234,106 | 180,082 | 185,491 | 209,223 | 128,699 | 176,164 | 206,651   | 173,904 | 156,621  | 172,839   | 2,178,604 | 170,024 | 184,800  | 234,106 | 180,082 | 185,491 | 209,223 | 128,699 | 176,164 | 206,651   | 173,904 | 156,621   | 172,839  |        |
| As revised  | 2,165,295 | 167,205 | 182,245  | 230,489 | 177,239 | 182,695 | 205,495 | 126,819 | 173,361 | 203,521   | 171,308 | 153,930  | 170,429   | 2,165,295 | 167,205 | 182,245  | 230,489 | 177,239 | 182,695 | 205,495 | 126,819 | 173,361 | 203,521   | 171,308 | 153,930   | 170,429  |        |
| <b>Whites.....</b>                                    |           |         |          |         |         |         |         |         |         |           |         |          |           |           |         |          |         |         |         |         |         |         |           |         |           |          |        |
| As published  | 1,264,933 | 101,981 | 104,012  | 136,373 | 99,587  | 107,203 | 127,897 | 73,666  | 119,623 | 103,616   | 100,204 | 95,207   | 97,555    | 1,264,933 | 101,981 | 104,012  | 136,373 | 99,587  | 107,203 | 127,897 | 73,666  | 119,623 | 103,616   | 100,204 | 95,207    | 97,555   |        |
| As revised  | 1,201,856 | 98,825  | 96,621   | 129,576 | 94,621  | 101,857 | 121,579 | 69,993  | 98,449  | 113,658   | 103,616 | 100,204  | 95,207    | 1,201,856 | 98,825  | 96,621   | 129,576 | 94,621  | 101,857 | 121,579 | 69,993  | 98,449  | 113,658   | 103,616 | 100,204   | 95,207   |        |
| <b>Plain colors.....</b>                              |           |         |          |         |         |         |         |         |         |           |         |          |           |           |         |          |         |         |         |         |         |         |           |         |           |          |        |
| As published  | 68,643    | 80,988  | 97,729   | 80,455  | 78,288  | 81,326  | 55,033  | 72,584  | 87,028  | 73,000    | 67,809  | 64,019   | 75,844    | 68,643    | 80,988  | 97,729   | 80,455  | 78,288  | 81,326  | 55,033  | 72,584  | 87,028  | 73,000    | 67,809  | 64,019    | 75,844   |        |
| As revised  | 68,643    | 80,988  | 97,729   | 80,455  | 78,288  | 81,326  | 55,033  | 72,584  | 87,028  | 73,000    | 67,809  | 64,019   | 75,844    | 68,643    | 80,988  | 97,729   | 80,455  | 78,288  | 81,326  | 55,033  | 72,584  | 87,028  | 73,000    | 67,809  | 64,019    | 75,844   |        |
| <b>Prints.....</b>                                    |           |         |          |         |         |         |         |         |         |           |         |          |           |           |         |          |         |         |         |         |         |         |           |         |           |          |        |
| As published  | 4,933,439 | 70,879  | 83,420   | 100,913 | 83,118  | 80,838  | 83,916  | 74,912  | 89,863  | 76,101    | 64,853  | 77,798   | 70,879    | 4,933,439 | 70,879  | 83,420   | 100,913 | 83,118  | 80,838  | 83,916  | 74,912  | 89,863  | 76,101    | 64,853  | 77,798    |          |        |
| As revised  | 4,942,278 | 76,846  | 84,210   | 94,324  | 42,408  | 50,737  | 20,544  | 35,542  | 44,842  | 38,074    | 36,888  | 40,844   | 4,942,278 | 76,846    | 84,210  | 94,324   | 42,408  | 50,737  | 20,544  | 35,542  | 44,842  | 38,074  | 36,888    | 40,844  | 4,942,278 |          |        |
| <b>Manmade fiber finished broadwoven fabrics.....</b> |           |         |          |         |         |         |         |         |         |           |         |          |           |           |         |          |         |         |         |         |         |         |           |         |           |          |        |
| As published  | 4,491,526 | 349,563 | 382,953  | 478,122 | 362,238 | 371,966 | 453,250 | 253,546 | 359,530 | 423,234   | 350,773 | 334,559  | 371,086   | 4,491,526 | 349,563 | 382,953  | 478,122 | 362,238 | 371,966 | 453,250 | 253,546 | 359,530 | 423,234   | 350,773 | 334,559   | 371,086  |        |
| As revised  | 5,119,559 | 398,610 | 436,606  | 545,285 | 412,936 | 423,881 | 516,618 | 288,943 | 409,726 | 482,174   | 399,679 | 380,977  | 424,116   | 5,119,559 | 398,610 | 436,606  | 545,285 | 412,936 | 423,881 | 516,618 | 288,943 | 409,726 | 482,174   | 399,679 | 380,977   | 424,116  |        |
| <b>Whites and plain colors.....</b>                   |           |         |          |         |         |         |         |         |         |           |         |          |           |           |         |          |         |         |         |         |         |         |           |         |           |          |        |
| As published  | 3,484,180 | 266,215 | 294,076  | 361,898 | 279,500 | 291,807 | 352,194 | 198,579 | 281,527 | 336,151   | 276,772 | 260,191  | 285,170   | 3,484,180 | 266,215 | 294,076  | 361,898 | 279,500 | 291,807 | 352,194 | 198,579 | 281,527 | 336,151   | 276,772 | 260,191   | 285,170  |        |
| As revised  | 3,946,286 | 301,523 | 409,079  | 409,996 | 316,570 | 330,509 | 398,703 | 224,916 | 318,866 | 380,736   | 313,480 | 303,221  | 384,638   | 3,946,286 | 301,523 | 409,079  | 409,996 | 316,570 | 330,509 | 398,703 | 224,916 | 318,866 | 380,736   | 313,480 | 303,221   | 384,638  |        |
| <b>Prints.....</b>                                    |           |         |          |         |         |         |         |         |         |           |         |          |           |           |         |          |         |         |         |         |         |         |           |         |           |          |        |
| As published  | 1,007,246 | 83,348  | 88,877   | 116,230 | 82,738  | 80,159  | 101,056 | 54,967  | 78,003  | 87,083    | 74,091  | 74,091   | 86,716    | 1,007,246 | 83,348  | 88,877   | 116,230 | 82,738  | 80,159  | 101,056 | 54,967  | 78,003  | 87,083    | 74,091  | 74,091    | 86,716   |        |
| As revised  | 1,173,273 | 97,087  | 103,527  | 115,389 | 96,376  | 93,372  | 117,713 | 64,027  | 90,860  | 101,437   | 86,194  | 86,194   | 91,016    | 1,173,273 | 97,087  | 103,527  | 115,389 | 96,376  | 93,372  | 117,713 | 64,027  | 90,860  | 101,437   | 86,194  | 86,194    | 91,016   |        |
| <b>Cotton finished broadwoven fabrics.....</b>        |           |         |          |         |         |         |         |         |         |           |         |          |           |           |         |          |         |         |         |         |         |         |           |         |           |          |        |
| As published  | 2,750,301 | 209,395 | 225,518  | 283,839 | 222,121 | 216,952 | 278,191 | 152,440 | 217,289 | 273,575   | 222,989 | 214,227  | 233,765   | 2,750,301 | 209,395 | 225,518  | 283,839 | 222,121 | 216,952 | 278,191 | 152,440 | 217,289 | 273,575   | 222,989 | 214,227   | 233,765  |        |
| As revised  | 2,383,524 | 195,221 | 210,901  | 265,683 | 207,809 | 202,517 | 260,462 | 143,305 | 203,275 | 255,445   | 208,180 | 200,194  | 209,632   | 2,383,524 | 195,221 | 210,901  | 265,683 | 207,809 | 202,517 | 260,462 | 143,305 | 203,275 | 255,445   | 208,180 | 200,194   | 209,632  |        |
| <b>Whites and plain colors.....</b>                   |           |         |          |         |         |         |         |         |         |           |         |          |           |           |         |          |         |         |         |         |         |         |           |         |           |          |        |
| As published  | 2,304,281 | 177,485 | 189,314  | 238,220 | 186,400 | 179,827 | 235,092 | 131,515 | 183,229 | 227,164   | 186,235 | 179,016  | 180,284   | 2,304,281 | 177,485 | 189,314  | 238,220 | 186,400 | 179,827 | 235,092 | 131,515 | 183,229 | 227,164   | 186,235 | 179,016   | 180,284  |        |
| As revised  | 2,223,430 | 170,943 | 182,561  | 210,265 | 179,847 | 173,456 | 226,725 | 126,925 | 176,613 | 219,115   | 179,611 | 172,632  | 184,638   | 2,223,430 | 170,943 | 182,561  | 210,265 | 179,847 | 173,456 | 226,725 | 126,925 | 176,613 | 219,115   | 179,611 | 172,632   | 184,638  |        |
| <b>Whites.....</b>                                    |           |         |          |         |         |         |         |         |         |           |         |          |           |           |         |          |         |         |         |         |         |         |           |         |           |          |        |
| As published  | 1,224,444 | 101,363 | 123,114  | 96,929  | 94,839  | 124,973 | 67,481  | 99,381  | 102,161 | 116,124   | 104,333 | 100,661  | 106,161   | 1,224,444 | 101,363 | 123,114  | 96,929  | 94,839  | 124,973 | 67,481  | 99,381  | 102,161 | 116,124   | 104,333 | 100,661   | 106,161  |        |
| As revised  | 1,013,741 | 71,704  | 82,831   | 108,960 | 84,239  | 79,869  | 103,373 | 60,391  | 77,896  | 101,752   | 78,617  | 68,918   | 74,918    | 1,013,741 | 71,704  | 82,831   | 108,960 | 84,239  | 79,869  | 103,373 | 60,391  | 77,896  | 101,752   | 78,617  | 68,918    | 74,918   |        |
| <b>Plain colors.....</b>                              |           |         |          |         |         |         |         |         |         |           |         |          |           |           |         |          |         |         |         |         |         |         |           |         |           |          |        |
| As published  | 998,986   | 70,780  | 81,532   | 107,251 | 82,918  | 82,918  | 78,617  | 59,444  | 76,675  | 70,780    | 67,481  | 67,481   | 78,617    | 99,385    | 998,986 | 70,780   | 81,532  | 107,251 | 82,918  | 82,918  | 78,617  | 59,444  | 76,675    | 70,780  | 67,481    | 78,617   | 99,385 |
| As revised  | 660,020   | 31,910  | 36,204   | 45,119  | 35,721  | 37,125  | 43,099  | 20,925  | 34,060  | 46,411    | 35,721  | 37,125   | 43,099    | 660,020   | 31,910  | 36,204   | 45,119  | 35,721  | 37,125  | 43,099  | 20,925  | 34,060  | 46,411    | 35,721  | 37,125    | 43,099   |        |
| <b>Prints.....</b>                                    |           |         |          |         |         |         |         |         |         |           |         |          |           |           |         |          |         |         |         |         |         |         |           |         |           |          |        |
| As revised  | 360,094   | 24,978  | 28,340   | 35,318  | 27,982  | 29,061  | 33,737  | 16,880  | 26,682  | 36,330    | 28,770  | 28,770   | 28,770    | 360,094   | 24,978  | 28,340   | 35,318  | 27,982  | 29,061  | 33,737  | 16,880  | 26,682  | 36,330    | 28,770  | 28,770    | 28,770   |        |
| <b>Manmade fiber finished broadwoven fabrics.....</b> |           |         |          |         |         |         |         |         |         |           |         |          |           |           |         |          |         |         |         |         |         |         |           |         |           |          |        |
| As published  | 4,926,330 | 340,935 | 391,757  | 505,177 | 388,519 | 411,072 | 415,496 | 530,157 | 323,763 | 298,171   | 517,949 | 458,926  | 429,61    |           |         |          |         |         |         |         |         |         |           |         |           |          |        |

Table 6B. COTTON AND MANMADE FIBER FINISHED BROADWOVEN FABRICS, INVENTORY AND BACKLOG OF FINISHING ORDERS, BY MONTH: 1984

(Thousands of linear yards)

| Product code | Product description  | January            | February           | March              | April              | May                | June               | July               | August             | September          | October            | November           | December           |
|--------------|--|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| 22110 10     | Cotton fabrics:<br>Gray goods inventories held at end of month..... As published<br>As revised               | 180,462<br>(NC)    | 172,607<br>(NC)    | 175,904<br>(NC)    | 167,867<br>(NC)    | 164,600<br>(NC)    | 169,015<br>(NC)    | 171,094<br>(NC)    | 151,184<br>(NC)    | 152,407<br>(NC)    | 149,835<br>(NC)    | 139,666<br>(NC)    | 132,978<br>136,026 |
| 22612 72     | Finished goods inventories held at end of month..... As published<br>Whites and plain colors..... As revised | 284,916<br>(NC)    | 288,165<br>(NC)    | 290,887<br>(NC)    | 290,097<br>(NC)    | 292,665<br>(NC)    | 278,563<br>(NC)    | 266,682<br>(NC)    | 263,033<br>(NC)    | 263,309<br>(NC)    | 271,638<br>(NC)    | 269,847<br>(NC)    | 275,737<br>271,004 |
| 22617 50     | Prints..... As revised   | 213,116<br>(NC)    | 216,363<br>(NC)    | 218,721<br>(NC)    | 219,287<br>(NC)    | 221,110<br>(NC)    | 208,279<br>(NC)    | 206,123<br>(NC)    | 201,369<br>(NC)    | 200,918<br>(NC)    | 202,279<br>(NC)    | 212,070<br>(NC)    | 211,253<br>206,490 |
| 22617 27     | Backlog of finishing orders..... As published<br>Whites and plain colors..... As revised                     | 223,676<br>(NC)    | 244,812<br>(NC)    | 237,107<br>(NC)    | 227,256<br>(NC)    | 211,106<br>(NC)    | 189,181<br>(NC)    | 190,152<br>(NC)    | 187,439<br>(NC)    | 195,838<br>(NC)    | 195,910<br>(NC)    | 191,650<br>(NC)    | 189,559<br>194,220 |
| 22617 50     | Prints..... As revised   | 186,783<br>(NC)    | 204,797<br>(NC)    | 195,567<br>(NC)    | 186,774<br>(NC)    | 176,415<br>(NC)    | 162,759<br>(NC)    | 212,599<br>(NC)    | 194,369<br>(NC)    | 189,339<br>(NC)    | 202,321<br>(NC)    | 198,561<br>(NC)    | 199,714<br>131,992 |
| 22210 10     | Manmade fiber fabrics:<br>Gray goods inventories held at end of month..... As published<br>As revised        | 299,367<br>315,876 | 306,289<br>323,180 | 299,149<br>315,646 | 300,337<br>317,005 | 315,264<br>332,650 | 308,855<br>325,887 | 315,705<br>336,101 | 318,535<br>336,218 | 316,082<br>334,026 | 316,568<br>333,513 | 306,409<br>323,307 | 309,986<br>327,081 |
| 22628 35     | Finished goods inventories held at end of month..... As published<br>Whites and plain colors..... As revised | 388,456<br>418,038 | 390,400<br>420,205 | 381,673<br>410,750 | 390,227<br>424,613 | 394,605<br>426,183 | 395,989<br>427,395 | 397,078<br>439,863 | 379,571<br>408,629 | 396,163<br>426,497 | 389,346<br>419,233 | 353,848<br>380,816 | 380,816<br>295,469 |
| 22628 45     | Prints..... As revised   | 323,757<br>350,463 | 327,353<br>354,356 | 318,399<br>344,663 | 323,365<br>350,256 | 327,80<br>354,818  | 331,056<br>358,364 | 333,000<br>360,469 | 339,485<br>367,489 | 320,340<br>362,096 | 334,503<br>361,231 | 330,728<br>362,096 | 330,728<br>295,469 |
| 22628 35     | Backlog of finishing orders..... As published<br>Whites and plain colors..... As revised                     | 64,699<br>67,575   | 63,047<br>65,849   | 63,274<br>66,087   | 66,824<br>69,627   | 66,825<br>69,795   | 64,933<br>66,926   | 64,078<br>66,926   | 69,294<br>72,374   | 59,231<br>61,864   | 58,160<br>64,401   | 58,379<br>61,224   | 58,379<br>60,974   |
| 22628 45     | Prints..... As revised   | 391,084<br>455,881 | 386,395<br>450,554 | 373,994<br>436,112 | 396,228<br>462,074 | 453,063<br>455,063 | 460,190<br>505,086 | 388,165<br>455,896 | 360,335<br>431,653 | 313,428<br>376,213 | 292,016<br>351,333 | 260,810<br>352,792 | 260,810<br>352,792 |
|              | (NC) No change.  |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |
|              | Revised by 5 percent or more from previously published figures.  |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |

(NC)

Revised by 5 percent or more from previously published figures.

(NC)

Table 7. PRODUCTION AND EXPORTS OF FINISHED BROADWOVEN FABRICS: 1984 AND 1983

(Millions of linear yards)

| Product code | Product description                                 | Domestic production | Exports of domestic merchandise <sup>1,2</sup> | Percent exports to total fabrics |
|--------------|---|---------------------|--|----------------------------------|
|              | 1984  |                     |  |                                  |
|              | Total.....  | 7,607.6             | 459.2  | 6.0                              |
| 22617 --     | Cotton broadwoven fabrics.....                      | 2,488.0             | 112.1  | 4.5                              |
| 22628 --     | Manmade fiber broadwoven fabrics <sup>3</sup> ..... | 5,119.6             | 347.1  | 6.8                              |
|              | 1983  |                     |  |                                  |
|              | Total.....  | 7,795.8             | 498.3  | 6.4                              |
| 22617 --     | Cotton broadwoven fabrics.....                      | 2,583.5             | 122.0  | 4.7                              |
| 22628 --     | Manmade fiber broadwoven fabrics <sup>3</sup> ..... | 5,212.3             | 376.3  | 7.2                              |

<sup>1</sup> Source: Bureau of the Census report EM 546, U.S. Exports. The Schedule B numbers are:  
Cotton--321.2100, 321.2905, 321.2906, 321.2907, 321.2909, 321.2910, 321.2911, 321.2912,  
321.2915, 321.2920, 321.2921, 321.2922, 321.2925, 321.2940, 321.2955, 321.2960,  
321.2965, 321.2966, 321.2976, and 346.0600, 346.3100.

Manmade fiber--338.2600, 338.2910, 338.2920, 338.2931, 338.2932, 338.2936, 338.2940,  
338.2950, 338.2955, 338.2961, 338.2963, 338.2964, 338.2966, 338.2967, 338.2968,  
338.2970, 338.2975, 338.2980, 338.2986, 338.2987, 338.2990, 346.6010, 346.6030,  
346.6081, and 346.6085.

<sup>2</sup> Quantity information for export items were collected in square yards and converted to linear yards for the purpose of comparison using a factor of 1.25 square yards per linear yard of cotton fabrics and 1.57 square yards per linear yard of manmade fiber fabrics.

<sup>3</sup> Includes gray fabric since these are not shown separately for all export categories.

## SCRIPTION OF SURVEY

**Scope of Survey.** This survey covers establishments bleaching, dyeing, and/or printing cotton and manmade fiber broadwoven fabric, except very small firms (generally less than five employees) for which 1982 Census of Manufactures data were derived from administrative records of other government agencies.

**Survey Methodology.** The statistics in this publication were collected by mail on Bureau of the Census annual Form MA22S, Broadwoven Fabrics Finished. The survey panel includes all cotton bleachers, dyers, and printers of cotton and manmade fiber broadwoven fabrics, except the very small firms excluded from the scope of the survey. Approximately 350 establishments are included. No estimate is derived for the small firms excluded from the survey.

**Ability of Data.** Survey error may result from several sources: (1) inability to obtain information about all cases in the survey; (2) response errors; (3) definitional difficulties; (4) differences in the interpretation of questions; (5) mistakes in recording or coding the data obtained; and (6) other errors of collection, response, coverage, and estimation for missing data. These nonsampling errors also occur in complete censuses. Although no direct measurement of the biases due to nonsampling errors has been obtained, precautionary steps were taken in all phases of collection, processing, and tabulation of the data in an effort to minimize their influence.

A major source of bias in the published estimates is due to imputing data for nonrespondents, for late reporters, and for data which fail logic edits. Missing figures are imputed based on yearly movements shown by reporting firms. Imputation generally is limited to a maximum of 5 percent for any one data cell. Figures with imputation rates greater than 5 percent are footnoted. The imputation rate is not an explicit indicator of the potential bias in published figures due to nonresponse, because the actual movements for nonrespondents may or may not closely agree with the imputed movements. The range of difference between the actual and imputed figures is not precisely known, but is assumed to be small. The degree of uncertainty regarding accuracy of the published data increases as the percentage of imputation increases. Figures with imputation rates above 15 percent should be used with caution.

**Revisions to Previous Period Data.** Statistics for previous years will be revised as the result of corrected data from respondents, reports for which imputations were made as described above, or other corrections. Figures which have been revised more than 5 percent from previously published figures are indicated by footnotes.

## PLANATION OF TERMS

**Type of Fabric.** Fabrics made from more than one fiber are classified according to the chief fiber by weight, i.e., according

to whether the fabric is chiefly cotton or manmade fiber. As examples, a fabric which is 55 percent cotton and 45 percent rayon is classified as cotton; a fabric which is 40 percent cotton, 30 percent rayon, and 30 percent acetate is classified as manmade fiber.

Blends and mixtures which are by weight 50 percent cotton and 50 percent manmade fiber are classified as manmade fiber fabrics. As an example, a fabric which is 50 percent polyester and 50 percent cotton is classified as polyester. Fabrics which are 95 percent or more of one fiber are not considered blends. Such fabrics are classified in the 100-percent category for that fiber.

**Type of Finish.** Fabrics are classified according to the finished state of the goods. For instance, a fabric which was dyed and subsequently printed is classified as printed.

**Other Printed and Finished Fabrics.** Includes screen prints (hand or automatic), relief roller-printed fabrics, and block or stencil-printed fabrics. Excludes unit screen-printed towels, tablecloths, etc.; flock; plisse; moire; or embossed goods.

**Other Finished Fabrics.** Includes fabrics which are only flameproofed, sanforized, mildewproofed, mercerized, embossed, flocked, moired, plisse, schreinerized, etc. (see table 2B, footnote 2) at the establishments included in the survey.

## HISTORICAL NOTE

Data on production of finished broadwoven fabrics have been collected by the Bureau of the Census since 1943. Historical data may be obtained from Current Industrial Reports (called Facts for Industry before 1959) available at your local Federal Depository Library. A list of these libraries may be obtained from the Bureau of the Census regional offices:

| Office                     | Telephone      |
|----------------------------|----------------|
| Atlanta, Georgia           | (404) 881-2271 |
| Boston, Massachusetts      | (617) 223-2327 |
| Charlotte, North Carolina  | (704) 371-6142 |
| Chicago, Illinois          | (312) 353-6251 |
| Dallas, Texas              | (214) 767-0621 |
| Denver, Colorado           | (303) 234-3924 |
| Detroit, Michigan          | (313) 226-7742 |
| Kansas City, Kansas        | (816) 374-4601 |
| Los Angeles, California    | (213) 209-6616 |
| New York, New York         | (212) 264-3860 |
| Philadelphia, Pennsylvania | (215) 597-4920 |
| Seattle, Washington        | (206) 442-7828 |

## RELATED REPORTS

The Bureau of the Census also publishes the following related reports:

| <b>Series</b> | <b>Frequency</b> | <b>Title</b>  | <b>Series</b>                        | <b>Frequency</b>         | <b>Title</b>  |
|---------------|------------------|---|--------------------------------------|--------------------------|---|
|               |                  | <i>Current Industrial Reports</i>                                     |                                      |                          | <i>U.S. General Imports—Schedule A—Commodity by Country</i> |
| M22A          | Monthly          | <i>Finished Fabrics: Production, Inventories, and Unfilled Orders</i> | FT135                                | Monthly                  |   |
| M22D          | Monthly          | <i>Consumption on the Woolen System and Worsted Combing</i>           |                                      |                          | <b>CONTACTS FOR DATA USERS</b>                              |
| M22P          | Monthly          | <i>Consumption on the Cotton System and Stocks</i>                    | Current Industrial Report MA22S      | Valerie Cherry           | (301) 763-5800  |
| MQ22T         | Quarterly        | <i>Broadwoven Fabrics (Gray)</i>                                      | Foreign Trade publications           | Joyce Ware               | (301) 763-5140  |
| MA22G         | Annually         | <i>Narrow Fabrics</i>   | Census/ASM                           | Charles Lee              | (301) 763-5110  |
| MA22K         | Annually         | <i>Knit Fabric Production</i>   | To order a Census Bureau publication | Customer Services (DUSD) | (301) 763-4100  |
| MA22M         | Biennially       | <i>Stocks of Wool and Related Fibers</i>                              | International Trade Administration   | James Bennett            | (202) 377-4010  |
|               |                  | <i>Other Industry Reports</i>   |                                      |                          |   |
| M3-1          | Monthly          | <i>Manufacturers' Shipments, Inventories, and Orders</i>              |                                      |                          |   |
| (AS)          | Annually         | <i>Annual Survey of Manufactures (ASM)</i>                            |                                      |                          |   |
| (MC)          | Quinquennially   | <i>Census of Manufactures</i>   |                                      |                          |   |
|               |                  | <i>Foreign Trade Reports</i>  |                                      |                          |   |
| FT410         | Monthly          | <i>U.S. Exports—Schedule E—Commodity by Country</i>                   |                                      |                          |   |

## ACKNOWLEDGMENTS

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# Finished Broadwoven Fabric Production

1985

U.S. Department of Commerce  
BUREAU OF THE CENSUS

MA22S(85)-1  
Issued September 1986

## SUMMARY OF FINDINGS

The Nation's finishing plants and textile mills bleached, dyed, or printed 6,677 million linear yards of broadwoven goods in 1985, 10 percent below comparable figures reported in 1984. Cotton goods finished totaled 2,408 million linear yards, a decrease of 1.7 percent from 1984, while man-made fiber broadwoven goods finished decreased 15 percent to 4,270 linear yards in 1985. Total gray goods inventories were virtually un-

changed for 444 million linear yards as of December 31, 1984 to 447 million linear yards as of December 31, 1985. Inventories of finished goods decreased by 10 percent in 1985 to 535 million linear yards. The backlog of finishing orders was 548 million linear yards in 1985 compared to 534 million linear yards in 1984, a drop of 3 percent.

A description of the survey methodology and related information appears on page 8.

Table 1. SUMMARY OF FINISHED BROADWOVEN FABRICS,  
BY TYPE OF FIBER: 1974 TO 1985

(Millions of linear yards)

| Year      | Broadwoven<br>goods finished,<br>total <sup>1</sup> | Cotton<br>finished<br>fabric | Manmade fiber<br>finished<br>fabric |
|-----------|---|------------------------------|-------------------------------------|
| 1985..... | 6,677   | 2,408                        | 4,270                               |
| 1984..... | 7,368   | 2,449                        | 4,919                               |
| 1983..... | 7,796   | 2,584                        | 5,212                               |
| 1982..... | 7,118   | 2,520                        | 4,598                               |
| 1981..... | 7,542   | 2,707                        | 4,835                               |
| 1980..... | 7,739   | 2,896                        | 4,844                               |
| 1979..... | 8,064   | 3,107                        | 4,957                               |
| 1978..... | 8,522   | 3,264                        | 5,258                               |
| 1977..... | 8,397   | 3,384                        | 5,012                               |
| 1976..... | 8,326   | 3,491                        | 4,835                               |
| 1975..... | 8,039   | 3,474                        | 4,565                               |
| 1974..... | 8,351   | 3,614                        | 4,738                               |

<sup>1</sup>Figures may not add to totals due to independent rounding.

Table 2A. COTTON AND MANMADE FIBER FINISHED BROADWOVEN FABRICS, BY TYPE OF FABRIC AND FINISH: 1985

(Thousands of linear yards)

| Product code | Product description   | Total finished | Bleached and white finished | Dyed and finished | Printed and finished         |          |
|--------------|---|----------------|-----------------------------|-------------------|------------------------------|----------|
|              |   |                |                             |                   | Roller and intaglio engraved | Other    |
|              | Cotton and manmade fiber finished broadwoven fabrics <sup>2</sup> .....   | 6,677,406      | 1,884,170                   | 3,382,016         | 382,391                      | 1,028,82 |
| 22617 12     | Cotton finished broadwoven fabrics.....   | 2,407,689      | 1,056,571                   | 945,595           | 163,828                      | 241,69   |
| 22617 13     | Duck.....   | 68,788         | 23,183                      | 34,889            | 2,424                        | 8,29     |
| 22617 21     | Sateens, twills, drills, jeans, and other twill-woven fabrics.....  | 251,301        | 38,378                      | 178,679           | (D)                          | (D)      |
| 22617 24     | Plain print cloth and/or carded broadcloth (yarns approximately 28s to 42s).....  | 327,938        | 134,105                     | 92,354            | 54,060                       | 47,41    |
| 22617 36     | Tobacco, cheese, and bandage cloth.....   | 502,451        | (D)                         | (D)               | -                            | (D)      |
| 22617 42     | Toweling and dishcloth fabrics.....   | 472,134        | 147,093                     | 320,304           | (D)                          | (D)      |
| 22617 44     | Corduroys.....  | 105,588        | (D)                         | (D)               | 310                          | 1,46     |
| 22617 51     | Flannels, blanketing, and other napped fabrics.....   | 93,387         | 28,277                      | 28,383            | (D)                          | (D)      |
|              | All other cottons (combed broadcloths, poplins, oxford, dimity, lawn, drapery, upholstery, velveteen, bedsheeting, and pillowcase fabrics, etc.)..... | 586,102        | 182,095                     | 189,488           | 76,730                       | 137,78   |
|              | Manmade fiber finished broadwoven fabrics.....  | 4,269,717      | 827,599                     | 2,436,421         | 218,563                      | 787,13   |
| 22628 12     | Rayon and/or acetate and chiefly acetate:   |                |                             |                   |                              |          |
| 22628 14     | 100% filament rayon and/or acetate.....   | 313,623        | 8,872                       | 290,071           | 1,921                        | 12,75    |
| 22628 16     | 100% spun rayon and/or acetate.....   | 55,066         | 1,263                       | 40,029            | (D)                          | (E)      |
|              | Others, including blends and mixtures of filament and spun yarns.....   | 54,372         | 1,396                       | 50,717            | (D)                          | (E)      |
| 22628 23     | Nylon and chiefly nylon.....  | 268,671        | 46,473                      | 193,791           | (D)                          | (F)      |
| 22628 31     | 100% polyester:   |                |                             |                   |                              |          |
|              | Spun yarn fabrics.....  | 140,669        | 5,344                       | 110,915           | (D)                          | (F)      |
|              | Filament yarn fabrics:  |                |                             |                   |                              |          |
|              | Nontextured yarn fabrics:   |                |                             |                   |                              |          |
| 22628 33     | Marquisettes, ninons, and other sheers.....   | 73,536         | 18,677                      | 48,601            | (D)                          | (F)      |
| 22628 35     | Other nontextured filament yarn fabrics (taffetas, duck, etc.).....   | 26,115         | 801                         | (D)               | (D)                          | (F)      |
|              | Textured yarn fabrics:  |                |                             |                   |                              |          |
| 22628 37     | Lightweight, up to 4 oz. per square yard.....   | 78,485         | (D)                         | (D)               | -                            | 24,11    |
| 22628 39     | Heavyweight, 4 oz. and over per square yard.....  | 231,375        | 10,825                      | 217,314           | (D)                          | (F)      |
|              | Polyester/cotton blends, chiefly polyester.....   | 2,354,567      | 558,188                     | 1,034,745         | 180,515                      | 581,1    |
| 22628 40     | Print cloth and/or carded broadcloth.....   | 775,587        | 129,010                     | 273,638           | 91,166                       | 281,7    |
| 22628 41     | Batiste, broadcloth, shirting oxfords, voiles, and other lightweight combed fabrics.....  | 356,740        | 177,993                     | 140,234           | 9,251                        | 29,2     |
| 22628 42     | Poplins, oxfords, twills, sateens, and other bottomweight fabrics.....  | 447,684        | 58,931                      | 362,250           | 8,517                        | 17,9     |
| 22628 43     | Flannels and other napped fabrics.....  | 40,004         | (D)                         | 21,756            | (D)                          | (G)      |
| 22628 44     | Bedsheeting, including filament/spun yarn combinations.   | 648,002        | 180,007                     | 194,821           | (D)                          | (G)      |
| 22628 45     | All other polyester/cotton blends.....  | 86,550         | (D)                         | 42,046            | 18,480                       | (G)      |
|              | Polyester/rayon blends:   |                |                             |                   |                              |          |
| 22628 47     | Print cloth and broadcloth.....   | 138,672        | 22,228                      | 46,908            | 16,257                       | 53,2     |
| 22628 48     | Twills, poplins, and sateens.....   | 112,215        | (D)                         | 95,869            | (D)                          | (G)      |
|              | All other polyester/rayon blends.....   | 62,887         | 5,179                       | 40,525            | 10,148                       | 7,0      |
| 22628 52     | All other chiefly polyester fabrics including polyester/wool blends and filament polyester/spun yarn combinations.....                                | 216,867        | 57,426                      | 149,527           | -                            | 9,9      |
| 22628 54     | All other fabrics, including acrylic, saran, olefin, and glass fiber.....   | 142,597        | (D)                         | 60,874            | (D)                          | (G)      |

See footnotes at end of table 2B.

Table 2B. COTTON AND MANMADE FIBER FINISHED BROADWOVEN FABRICS, BY TYPE OF FABRIC AND FINISH: 1984

(Thousands of linear yards)

| Product code | Product description   | Total finished | Bleached and white finished | Dyed and finished | Printed and finished         |                    |
|--------------|---|----------------|-----------------------------|-------------------|------------------------------|--------------------|
|              |   |                |                             |                   | Roller and intaglio engraved | Other <sup>1</sup> |
|              | Cotton and manmade fiber finished broadwoven fabrics <sup>2</sup> .....   | 7,367,529      | 2,160,995                   | 3,764,253         | 418,017                      | 1,024,264          |
| 617 12       | Cotton finished broadwoven fabrics.....   | 2,448,544      | 1,167,749                   | 915,235           | 168,785                      | 196,775            |
| 617 13       | Duck.....   | 73,550         | 23,350                      | 34,604            | 2,842                        | 12,754             |
| 617 21       | Sateens, twills, drills, jeans, and other twill-woven fabrics.....  | 256,785        | 45,409                      | 168,943           | 2,201                        | 40,232             |
| 617 24       | Plain print cloth and/or carded broadcloth (yarns approximately 28s to 42s).....  | 318,646        | 140,203                     | 88,413            | 58,661                       | 31,369             |
| 617 36       | Tobacco, cheese, and bandage cloth.....   | (D)            | (D)                         | (D)               | -                            | (D)                |
| 617 42       | Toweling and dishcloth fabrics.....   | 533,537        | 207,915                     | 315,795           | (D)                          | (D)                |
| 617 44       | Corduroys.....  | 123,182        | 1,907                       | 115,358           | (D)                          | (D)                |
| 617 51       | Flannels, blanketeting, and other napped fabrics.....   | (D)            | (D)                         | (D)               | (D)                          | (D)                |
|              | All other cottons (combed broadcloths, poplins, oxford, dimity, lawn, drapery, upholstery, velveteen, bedsheeting, and pillowcase fabrics, etc.)..... | 533,993        | 197,600                     | 168,963           | 79,176                       | 88,254             |
|              | Manmade fiber finished broadwoven fabrics.....  | 4,918,985      | 993,246                     | 2,849,018         | 249,232                      | 827,489            |
|              | Rayon and/or acetate and chiefly acetate:   |                |                             |                   |                              |                    |
| 628 12       | 100% filament rayon and/or acetate.....   | 319,144        | 7,709                       | 302,195           | 2,014                        | 7,226              |
| 628 14       | 100% spun rayon and/or acetate.....   | 51,920         | 7,664                       | 38,621            | (D)                          | (D)                |
| 628 16       | Others, including blends and mixtures of filament and spun yarns.....   | 76,041         | 1,805                       | 56,999            | (D)                          | (D)                |
| 628 23       | Nylon and chiefly nylon.....  | 337,599        | (D)                         | 2,369,498         | (D)                          | 27,854             |
| 628 31       | 100% polyester:   |                |                             |                   |                              |                    |
|              | Spun yarn fabrics.....  | 136,878        | 7,646                       | 102,120           | 3,355                        | 23,757             |
|              | Filament yarn fabrics:  |                |                             |                   |                              |                    |
| 628 33       | Nontextured yarn fabrics:   |                |                             |                   |                              |                    |
| 628 35       | Marquisettes, ninons, and other sheers.....   | 111,385        | (D)                         | 75,277            | -                            | (D)                |
|              | Other nontextured filament yarn fabrics (taffetas, duck, etc.).....   | 28,114         | 1,172                       | 11,891            | (D)                          | (D)                |
| 628 37       | Textured yarn fabrics:  |                |                             |                   |                              |                    |
| 628 39       | Lightweight, up to 4 oz. per square yard.....   | 74,334         | (D)                         | 39,765            | -                            | (D)                |
|              | Heavyweight, 4 oz. and over per square yard.....  | 209,752        | 13,812                      | 186,728           | (D)                          | (D)                |
| 628 40       | Polyester/cotton blends, chiefly polyester.....   | 2,784,937      | 651,829                     | 1,304,847         | 212,546                      | 615,715            |
| 628 41       | Print cloth and/or carded broadcloth.....   | 1,157,089      | 234,207                     | 553,316           | 122,464                      | 247,102            |
| 628 42       | Batiste, broadcloth, shirting oxfords, voiles, and other lightweight combed fabrics.....  | 205,890        | 87,175                      | 88,678            | (D)                          | (D)                |
| 628 43       | Poplins, oxfords, twills, sateens, and other bottomweight fabrics.....  | 408,957        | 52,585                      | 347,973           | 3,702                        | 4,697              |
| 628 44       | Flannels and other napped fabrics.....  | 52,137         | 5,601                       | 25,087            | (D)                          | (D)                |
| 628 45       | Bedsheeting, including filament/spun yarn combinations.   | 818,603        | 241,468                     | 212,671           | (D)                          | (D)                |
|              | All other polyester/cotton blends.....  | 142,261        | 30,793                      | 77,122            | (D)                          | (D)                |
| 628 47       | Polyester/rayon blends:   |                |                             |                   |                              |                    |
| 628 48       | Print cloth and broadcloth.....   | 170,581        | 25,418                      | 85,921            | 15,574                       | 43,668             |
|              | Twills, poplins, and sateens.....   | 90,586         | 10,770                      | 78,921            | (D)                          | (D)                |
|              | All other polyester/rayon blends.....   | 84,775         | 4,889                       | 68,120            | 7,034                        | 4,732              |
| 628 52       | All other chiefly polyester fabrics including polyester/wool blends and filament polyester/spun yarn combinations.....                                | 252,302        | 64,226                      | 187,146           | -                            | (D)                |
| 628 54       | All other fabrics, including acrylic, saran, olefin, and glass fiber.....   | 190,637        | (D)                         | 73,518            | (D)                          | (D)                |

- Represents zero.

(D) Data withheld to avoid disclosing figures for individual companies.

† Revised by 5 percent or more from previously

published figures.

<sup>1</sup> Includes screen prints (hand or automatic), relief roller-printed fabrics and block or stencil-printed fabrics; excludes unit screen-printed webs, tablecloths, etc., flock, plisse, moire, or embossed goods.<sup>2</sup> Excludes finished fabrics not bleached, dyed, or printed at the reporting establishment (flameproofed, sanforized, mildewproofed, mercerized, bossed, flocked, moire, plisse, schreinerized, etc.) which were reported as 60 million finished linear yards of cotton fabric for 1985 and 2 million yards for 1984, and 273 million finished linear yards of manmade fabrics for 1985 and 279 million yards for 1984.

Table 3. COTTON AND MANMADE FIBER FINISHED BROADWOVEN FABRICS, BY TYPE OF FINISH AND GEOGRAPHIC AREA: 1985 AND 1984

(Thousands of linear yards)

| Product description and geographic area                                 | Total finished | Bleached and white finished | Dyed and finished | Roller and intaglio engraved | Other <sup>1</sup> |
|---|----------------|-----------------------------|-------------------|------------------------------|--------------------|
| 1985  |                |                             |                   |                              |                    |
| Cotton and manmade fiber finished broadwoven fabrics <sup>2</sup> ..... | 8,677,476      | 1,884,170                   | 3,362,018         | 382,391                      | 1,028,829          |
| Cotton finished broadwoven fabrics.....                                 | 2,417,589      | 1,056,571                   | 945,595           | 163,828                      | 241,695            |
| Georgia.....  | 189,716        | (D)                         | 130,456           | -                            | (D)                |
| Illinois.....   | 65,231         | 36,996                      | (D)               | -                            | (D)                |
| Massachusetts.....  | 315,886        | (D)                         | 45,955            | (D)                          | 26,365             |
| New York.....   | 29,532         | (D)                         | 12,463            | -                            | (D)                |
| North Carolina.....   | 510,124        | 106,405                     | 345,067           | (D)                          | (D)                |
| Rhode Island.....   | 39,276         | (D)                         | (D)               | -                            | 17,482             |
| South Carolina.....   | 579,955        | 288,505                     | 139,886           | 50,600                       | 100,984            |
| Texas.....  | 251,719        | (D)                         | (D)               | -                            | -                  |
| Virginia.....   | 62,865         | 5,742                       | (D)               | -                            | (D)                |
| Manmade fiber finished broadwoven fabrics.....                          | 4,269,717      | 827,599                     | 2,436,421         | 212,563                      | 787,134            |
| Connecticut.....  | 67,927         | (D)                         | 35,385            | (D)                          | 23,096             |
| Georgia.....  | 221,770        | 93,112                      | 92,271            | -                            | 35,384             |
| Massachusetts.....  | 335,512        | 37,344                      | 182,077           | 19,909                       | 96,274             |
| New Jersey.....   | 481,172        | (D)                         | 422,194           | (D)                          | 50,210             |
| New York.....   | 23,842         | (D)                         | 15,289            | -                            | (D)                |
| North Carolina.....   | 556,163        | 145,314                     | 491,298           | 66,907                       | 81,644             |
| Pennsylvania.....   | 128,54         | -                           | (D)               | -                            | (D)                |
| South Carolina.....   | 1,559,773      | 328,494                     | 835,019           | 123,106                      | 373,156            |
| 1984  |                |                             |                   |                              |                    |
| Cotton and manmade fiber finished broadwoven fabrics <sup>2</sup> ..... | 7,367,529      | 2,160,995                   | 3,764,253         | 418,017                      | 1,024,263          |
| Cotton finished broadwoven fabrics.....                                 | 2,148,544      | 1,167,749                   | 915,235           | 168,785                      | 196,771            |
| Georgia.....  | 245,194        | (D)                         | 127,217           | -                            | (D)                |
| Illinois.....   | 181,333        | (D)                         | 28,345            | -                            | (D)                |
| Massachusetts.....  | 349,912        | (D)                         | 37,530            | (D)                          | 17,891             |
| New York.....   | 37,616         | (D)                         | 20,926            | -                            | (D)                |
| North Carolina.....   | 526,135        | 129,442                     | 330,273           | (D)                          | (D)                |
| Rhode Island.....   | 32,507         | (D)                         | (D)               | -                            | 26,222             |
| South Carolina.....   | 584,513        | 307,234                     | 113,128           | 51,127                       | 117,211            |
| Texas.....  | 129,491        | (D)                         | (D)               | -                            | -                  |
| Virginia.....   | 39,119         | 8,976                       | (D)               | -                            | (D)                |
| Manmade fiber finished broadwoven fabrics.....                          | 4,918,985      | 993,244                     | 2,849,718         | 249,232                      | 827,481            |
| Connecticut.....  | 67,81          | (D)                         | 45,285            | (D)                          | 25,555             |
| Georgia.....  | 248,957        | 68,326                      | 96,47             | -                            | 84,211             |
| Massachusetts.....  | 391,413        | 51,771                      | 237,186           | 18,500                       | 73,966             |
| New Jersey.....   | 495,471        | (D)                         | 443,579           | (D)                          | 40,449             |
| New York.....   | 158,219        | (D)                         | 12,227            | -                            | (D)                |
| North Carolina.....   | 421,66         | 48,527                      | 659,975           | (D)                          | (D)                |
| Pennsylvania.....   | 23,142         | -                           | (D)               | -                            | (D)                |
| South Carolina.....   | 179,43         | 281,501                     | 955,289           | 158,614                      | 374,355            |

Note: Data for each State not shown separately have been withheld to avoid disclosing figures for individual companies.

- Represents zero. (D) Data withheld to avoid disclosing figures for individual companies.

<sup>1</sup>Includes screen prints, hand or automatic, relief roller-printed fabrics, and block or stencil-printed fabrics; excludes unit screen-printed towels, tablecloths, etc., flock, plisse, morded, or embossed goods.<sup>2</sup>Excludes finished fabrics not bleached, dyed, or printed at the reporting establishment (flameproofed, sanforized, mildewproofed, mercerized, embossed, flocked, morded, plisse, schreinerized, etc.).

Table 4. COTTON AND MANMADE FIBER FINISHED BROADWOVEN FABRICS, BY TYPE OF MILL OPERATION: 1985 AND 1984

(Thousands of linear yards)

| Product description                            | Total fabric | Bleached and white finished | Dyed and finished | Printed and finished | Roller and intaglio engraved | Other <sup>1</sup> |
|--|--------------|-----------------------------|-------------------|----------------------|------------------------------|--------------------|
|  |              |                             |                   |                      |                              |                    |
| 1985   |              |                             |                   |                      |                              |                    |
| Cotton broadwoven fabrics finished.....        | 2,407,689    | 1,056,571                   | 945,595           | 163,828              | 241,695                      |                    |
| On commission.....                             | 683,909      | 221,229                     | 268,564           | (D)                  | (D)                          |                    |
| Not on commission.....                         | 1,723,780    | 835,342                     | 677,031           | (D)                  | (D)                          |                    |
| Manmade fiber broadwoven fabrics finished..... | 4,269,717    | 827,599                     | 2,436,421         | 218,563              | 787,134                      |                    |
| On commission.....                             | 1,500,757    | 251,192                     | 1,097,897         | 107,914              | 350,752                      |                    |
| Not on commission.....                         | 2,468,960    | 576,405                     | 1,345,524         | 110,649              | 436,382                      |                    |
| 1984   |              |                             |                   |                      |                              |                    |
| Cotton broadwoven fabrics finished.....        | 2,448,544    | 1,167,749                   | 915,235           | 168,785              | 196,775                      |                    |
| On commission.....                             | 737,362      | 275,630                     | 241,588           | (D)                  | (D)                          |                    |
| Not on commission.....                         | 1,711,182    | 891,119                     | 674,647           | (D)                  | (D)                          |                    |
| Manmade fiber broadwoven fabrics finished..... | 4,918,985    | 993,246                     | 2,849,018         | 249,232              | 827,489                      |                    |
| On commission.....                             | 1,991,793    | 340,021                     | 1,026,526         | 131,620              | 293,626                      |                    |
| Not on commission.....                         | 2,927,192    | 653,225                     | 1,822,492         | 117,612              | 533,863                      |                    |

(D) Data withheld to avoid disclosing figures for individual companies.      <sup>a</sup>Revised by 5 percent or more from previously published figures.<sup>1</sup>Includes screen prints (hand or automatic), relief roller-printed fabrics, and block or stencil-printed fabrics; excludes unit screened-printed towels, tablecloths, etc., flock, plisse, moire, or embossed goods.

Table 5. INVENTORIES AND BACKLOG OF FINISHING ORDERS: 1985 AND 1984

(Thousands of linear yards)

| Product description                    | As of December 31, 1985 |         | As of December 31, 1984 |         |
|--|-------------------------|---------|-------------------------|---------|
|  | Inventories             | Backlog | Inventories             | Backlog |
| <b>Cotton fabrics:</b>                 |                         |         |                         |         |
| Gray goods.....                        | 124,820                 | (X)     | 130,090                 | (X)     |
| Finished goods.....                    | 192,926                 | 190,284 | 223,993                 | 192,912 |
| Whites and plain colors.....           | 154,784                 | 161,783 | 153,264                 | 159,956 |
| Prints.....                            | 38,122                  | 29,501  | 40,729                  | 32,946  |
| <b>Manmade fiber and silk fabrics:</b> |                         |         |                         |         |
| Gray goods.....                        | 302,243                 | (X)     | 314,455                 | (X)     |
| Finished.....                          | 342,599                 | 355,111 | 363,961                 | 341,368 |
| Whites and plain colors.....           | 264,359                 | 259,362 | 302,037                 | 304,033 |
| Prints.....                            | 77,740                  | 68,749  | 61,923                  | 37,335  |

(X) Not applicable.

Table 6. FABRICS FINISHED FOR CREASE RESISTANCE OR WASH-WEAR PROPERTIES

(Thousands of linear yards)

| Product description                   | 1985    | 1984    |
|---------------------------------------|---------|---------|
| Total fabrics.....                    | 966,933 | 993,420 |
| Cotton broadwoven fabrics.....        | 214,681 | 179,907 |
| Manmade fiber broadwoven fabrics..... | 752,252 | 813,513 |

Table 7A. COTTON AND MANMADE BROADWOVEN FABRICS PRODUCTION. 1985 AND 1984

(Thousands of linear yards)

| Product description  | Total     | January<br>(4 wks.) | February<br>(4 wks.) | March<br>(5 wks.) | April<br>(4 wks.) | May<br>(4 wks.) | June<br>(5 wks.) | July<br>(4 wks.) | August<br>(4 wks.) | September<br>(5 wks.) | October<br>(4 wks.) | November<br>(4 wks.) | December<br>(5 wks.) |
|--|-----------|---------------------|----------------------|-------------------|-------------------|-----------------|------------------|------------------|--------------------|-----------------------|---------------------|----------------------|----------------------|
| <b>1985</b>  |           |                     |                      |                   |                   |                 |                  |                  |                    |                       |                     |                      |                      |
| Cotton finished broadwoven fabrics..As published           | 2,680,644 | 229,146             | 227,227              | 273,448           | 204,953           | 198,827         | 237,280          | 153,323          | 229,211            | 268,061               | 217,977             | 215,140              | 226,051              |
| As revised   | 2,407,689 | 206,870             | 205,287              | 248,011           | 184,050           | 178,717         | 212,992          | 139,073          | 199,275            | 233,653               | 198,399             | 195,946              | 205,416              |
| Whites and plain colors.....As published                   | 2,208,784 | 186,913             | 183,662              | 219,178           | 166,598           | 161,035         | 190,536          | 131,423          | 190,935            | 227,515               | 184,251             | 181,407              | 185,331              |
| As revised   | 2,002,166 | 170,574             | 167,847              | 201,371           | 151,087           | 146,238         | 172,820          | 120,252          | 166,380            | 198,807               | 169,414             | 166,955              | 170,421              |
| Whites.....As published                                    | 1,250,629 | 108,852             | 105,078              | 117,043           | 104,451           | 99,420          | 119,272          | 74,049           | 107,581            | 125,076               | 97,356              | 94,632               | 97,819               |
| As revised   | 1,056,571 | 93,536              | 90,293               | 100,575           | 89,755            | 85,431          | 102,490          | 63,630           | 84,119             | 97,711                | 83,658              | 81,317               | 84,056               |
| Plain colors.....As published                              | 958,155   | 78,061              | 78,584               | 102,135           | 62,147            | 61,615          | 71,264           | 57,374           | 83,354             | 102,439               | 86,895              | 86,775               | 87,512               |
| As revised   | 945,595   | 77,038              | 77,554               | 100,796           | 61,332            | 60,807          | 70,330           | 56,622           | 82,261             | 101,096               | 85,756              | 85,638               | 86,365               |
| Prints.....As published                                    | 471,860   | 42,233              | 43,565               | 54,270            | 38,355            | 37,792          | 46,744           | 21,900           | 38,276             | 40,546                | 33,726              | 33,733               | 40,720               |
| As revised   | 405,523   | 36,296              | 37,440               | 46,640            | 32,963            | 32,479          | 40,172           | 18,821           | 32,895             | 34,846                | 28,985              | 28,991               | 34,995               |
| Manmade fiber finished broadwoven fabrics.....As published | 4,397,375 | 330,994             | 348,056              | 434,289           | 336,287           | 333,628         | 430,670          | 242,679          | 345,139            | 460,381               | 368,452             | 368,694              | 398,106              |
| As revised   | 4,269,717 | 321,523             | 338,041              | 421,729           | 326,401           | 323,838         | 418,261          | 235,651          | 335,027            | 446,965               | 357,694             | 358,149              | 386,438              |
| Whites and plain colors.....As published                   | 3,391,826 | 251,682             | 266,093              | 333,725           | 262,650           | 260,117         | 329,708          | 186,723          | 268,663            | 356,437               | 285,833             | 280,201              | 309,594              |
| As revised   | 3,264,020 | 242,199             | 256,096              | 321,150           | 252,753           | 250,316         | 317,284          | 179,687          | 258,540            | 343,006               | 275,063             | 269,643              | 298,313              |
| Prints.....As published                                    | 1,005,549 | 79,312              | 81,963               | 100,564           | 73,637            | 73,511          | 100,962          | 55,956           | 76,476             | 103,944               | 82,619              | 88,493               | 88,112               |
| As revised   | 1,005,697 | 79,324              | 81,975               | 100,579           | 73,648            | 73,522          | 100,977          | 55,964           | 76,487             | 103,959               | 82,631              | 88,506               | 88,125               |
| <b>1984</b>  |           |                     |                      |                   |                   |                 |                  |                  |                    |                       |                     |                      |                      |
| Cotton finished broadwoven fabrics..As published           | 2,488,013 | 193,285             | 212,008              | 269,298           | 204,998           | 212,933         | 242,889          | 139,442          | 197,803            | 234,978               | 198,058             | 180,801              | 201,520              |
| As revised   | 2,448,544 | 190,170             | 208,693              | 265,191           | 201,645           | 209,641         | 239,422          | 136,598          | 194,399            | 231,164               | 194,864             | 178,120              | 198,657              |
| Whites and plain colors.....As published                   | 2,145,295 | 167,205             | 182,245              | 230,489           | 177,739           | 182,695         | 205,495          | 126,819          | 173,361            | 203,521               | 171,308             | 153,989              | 170,429              |
| As revised   | 2,082,984 | 162,352             | 176,946              | 223,795           | 172,569           | 177,388         | 199,536          | 123,134          | 168,328            | 197,610               | 166,331             | 149,521              | 165,474              |
| Whites.....As published                                    | 1,201,856 | 96,326              | 98,825               | 129,576           | 94,621            | 101,857         | 121,579          | 69,993           | 98,449             | 113,658               | 95,207              | 89,134               | 92,631               |
| As revised   | 1,167,749 | 93,592              | 96,020               | 125,899           | 91,936            | 98,966          | 118,129          | 68,007           | 95,655             | 110,433               | 92,505              | 86,605               | 90,002               |
| Plain colors.....As published                              | 943,439   | 70,879              | 83,420               | 100,913           | 83,118            | 80,838          | 83,916           | 56,826           | 74,912             | 89,863                | 76,101              | 64,855               | 77,798               |
| As revised   | 915,235   | 68,760              | 80,926               | 97,896            | 80,633            | 78,422          | 81,407           | 55,127           | 72,673             | 87,177                | 73,826              | 62,916               | 75,472               |
| Prints.....As published                                    | 342,718   | 26,080              | 29,763               | 38,809            | 27,259            | 30,238          | 37,394           | 12,623           | 24,442             | 31,457                | 26,750              | 26,812               | 31,091               |
| As revised   | 365,560   | 27,818              | 31,747               | 41,396            | 29,076            | 32,253          | 39,886           | 13,464           | 26,071             | 33,554                | 28,533              | 28,599               | 33,163               |
| Manmade fiber finished broadwoven fabrics.....As published | 5,119,559 | 398,610             | 436,606              | 545,285           | 412,946           | 423,881         | 516,618          | 288,943          | 409,726            | 482,172               | 399,679             | 380,977              | 424,116              |
| As revised   | 4,918,985 | 382,672             | 419,307              | 523,338           | 396,671           | 407,485         | 496,416          | 277,745          | 393,844            | 463,789               | 384,322             | 366,109              | 407,287              |
| Whites and plain colors.....As published                   | 3,946,286 | 301,523             | 333,079              | 409,896           | 316,570           | 330,509         | 398,905          | 224,916          | 318,866            | 380,735               | 313,480             | 294,700              | 323,107              |
| As revised   | 3,842,264 | 293,575             | 324,299              | 399,091           | 308,226           | 321,797         | 388,390          | 218,987          | 310,461            | 370,699               | 305,217             | 286,932              | 314,590              |
| Prints.....As published                                    | 1,173,273 | 97,087              | 103,527              | 135,389           | 96,376            | 93,372          | 117,713          | 64,027           | 90,860             | 101,437               | 86,199              | 86,277               | 101,009              |
| As revised   | 1,076,721 | 89,097              | 95,008               | 124,247           | 88,445            | 85,688          | 108,026          | 58,758           | 83,383             | 93,090                | 79,105              | 79,177               | 92,697               |

Table 7B. COTTON AND MANMADE FIBER FINISHED BROADWOVEN FABRICS, INVENTORY AND BACKLOG OF FINISHING ORDERS, BY MONTH: 1985

(Thousands of linear yards)

| Product code | Product description  | January | February | March   | April   | May     | June    | July    | August  | September | October | November | December |
|--------------|--|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|----------|----------|
| 22110 10     | Cotton fabrics:  |         |          |         |         |         |         |         |         |           |         |          |          |
|              | Gray goods inventories held at end of month.....As published     | 135,260 | 146,637  | 143,607 | 137,852 | 133,682 | 127,223 | 131,034 | 135,859 | 146,452   | 151,480 | 147,494  | 143,833  |
|              | As revised   | 129,134 | 139,996  | 137,103 | 131,609 | 127,628 | 121,461 | 125,099 | 123,880 | 127,071   | 131,434 | 127,976  | 124,800  |
|              | Finished goods inventories held at end of month.....As published | 272,629 | 275,880  | 268,012 | 266,261 | 263,013 | 258,580 | 236,964 | 253,687 | 235,648   | 242,675 | 236,517  | 228,335  |
|              | As revised   | 224,268 | 227,202  | 219,750 | 218,366 | 215,558 | 209,098 | 192,731 | 205,533 | 191,694   | 196,793 | 194,419  | 192,926  |
| 22612 72     | Whites and plain colors.....As published                         | 203,558 | 207,000  | 197,300 | 196,213 | 193,254 | 188,830 | 177,626 | 186,870 | 176,731   | 179,508 | 177,505  | 170,354  |
| 22617 50     | Prints.....As published  | 69,071  | 68,880   | 70,712  | 70,048  | 69,759  | 69,750  | 59,338  | 66,817  | 58,867    | 63,167  | 59,012   | 57,981   |
|              | As revised   | 43,606  | 43,485   | 44,642  | 44,223  | 44,041  | 44,035  | 37,462  | 42,184  | 37,165    | 39,880  | 39,257   | 38,142   |
|              | Backlog of finishing orders.....As published                     | 189,968 | 180,757  | 195,483 | 194,492 | 183,037 | 171,705 | 172,124 | 173,669 | 179,351   | 165,727 | 179,901  | 183,216  |
|              | As revised   | (NC)    | (NC)     | (NC)    | (NC)    | (NC)    | (NC)    | (NC)    | (NC)    | (NC)      | 170,231 | 184,688  | 190,284  |
|              | Whites and plain colors.....As published                         | 160,378 | 152,673  | 165,180 | 164,417 | 153,657 | 147,086 | 146,857 | 148,004 | 152,635   | 139,110 | 147,862  | 155,741  |
| 22617 50     | Prints.....As published  | 29,590  | 28,084   | 30,303  | 30,075  | 29,380  | 24,619  | 25,267  | 25,465  | 26,716    | 26,617  | 32,039   | 27,475   |
|              | As revised   | (NC)    | (NC)     | (NC)    | (NC)    | (NC)    | (NC)    | (NC)    | (NC)    | (NC)      | (NC)    | (NC)     | 29,501   |
| 22210 10     | Manmade fiber fabrics:   |         |          |         |         |         |         |         |         |           |         |          |          |
|              | Gray goods inventories held at end of month.....As published     | 321,139 | 321,442  | 343,211 | 343,505 | 338,608 | 333,392 | 327,457 | 326,318 | 317,502   | 311,413 | 322,019  | 310,764  |
|              | As revised   | 315,041 | (NC)     | (NC)    | (NC)    | (NC)    | (NC)    | (NC)    | (NC)    | 317,055   | 327,854 |          |          |
|              | Finished goods inventories held at end of month.....As published | 381,915 | 373,591  | 357,436 | 363,089 | 372,339 | 369,187 | 358,709 | 367,224 | 353,570   | 364,710 | 376,172  | 353,763  |
|              | As revised   | 364,887 | 347,921  | 332,878 | 338,133 | 346,540 | 343,691 | 346,415 | 359,680 | 358,147   | 367,072 | 373,183  | 342,099  |
| 22628 35     | Whites and plain colors.....As published                         | 322,486 | 315,651  | 301,980 | 306,849 | 316,741 | 313,211 | 305,210 | 313,209 | 300,545   | 305,115 | 311,213  | 292,352  |
| 22628 45     | Prints.....As published  | 304,533 | 289,079  | 276,559 | 281,018 | 290,077 | 286,844 | 286,216 | 293,717 | 289,043   | 290,438 | 290,952  | 264,359  |
|              | As revised   | 59,429  | 57,940   | 55,456  | 56,240  | 55,598  | 55,976  | 53,499  | 54,015  | 53,025    | 59,595  | 64,959   | 61,411   |
|              | Backlog of finishing orders.....As published                     | 347,139 | 350,298  | 313,167 | 352,818 | 355,845 | 342,260 | 367,214 | 351,203 | 355,671   | 373,468 | 354,971  | 349,471  |
|              | As revised   | 338,699 | 341,494  | 305,697 | 344,498 | 347,982 | 334,718 | 362,577 | 359,091 | 358,171   | 380,550 | 365,335  | 358,111  |
| 22628 35     | Whites and plain colors.....As published                         | 312,813 | 317,318  | 281,362 | 316,429 | 317,587 | 305,343 | 339,770 | 324,817 | 323,625   | 339,594 | 314,017  | 313,325  |
| 22628 45     | Prints.....As published  | 34,326  | 32,980   | 31,805  | 36,389  | 38,258  | 36,917  | 27,444  | 26,386  | 32,046    | 33,874  | 40,954   | 36,142   |
|              | As revised   | 38,844  | 37,321   | 35,991  | 41,178  | 43,293  | 41,776  | 46,413  | 47,466  | 55,576    | 63,024  | 71,724   | 68,745   |

(NC) No change.

Table 8. PRODUCTION AND EXPORTS OF FINISHED BROADWOVEN FABRICS: 1985 AND 1984

(Millions of linear yards)

| Product code | Product description                                 | Domestic production | Exports of domestic merchandise <sup>1</sup> | Percent exports to total fabrics |
|--------------|---|---------------------|--|----------------------------------|
| 1985         |   |                     |  |                                  |
| 22617 --     | Total.....  | 6,677.4             | 329.9  | 4.9                              |
| 22617 --     | Cotton broadwoven fabrics.....                      | 2,407.7             | 100.0  | 4.2                              |
| 22628 --     | Manmade fiber broadwoven fabrics <sup>3</sup> ..... | 4,269.7             | 229.9  | 5.4                              |
| 1984         |   |                     |  |                                  |
| 22617 --     | Total.....  | 7,367.5             | 459.2  | 6.2                              |
| 22617 --     | Cotton broadwoven fabrics.....                      | 2,448.5             | 112.1  | 4.6                              |
| 22628 --     | Manmade fiber broadwoven fabrics <sup>3</sup> ..... | 4,919.0             | 347.1  | 7.1                              |

<sup>1</sup>Source: Bureau of the Census report EM 546, U.S. Exports. The Schedule B numbers are:  
Cotton--321.2100, 321.2905, 321.2906, 321.2907, 321.2909, 321.2910, 321.2911, 321.2912,  
321.2915, 321.2920, 321.2921, 321.2922, 321.2925, 321.2940, 321.2955, 321.2960,  
321.2965, 321.2966, 321.2977, and 346.0600, 346.3100.

Manmade fiber--338.2600, 338.2910, 338.2920, 338.2931, 338.2932, 338.2936, 338.2940,  
338.2950, 338.2955, 338.2961, 338.2963, 338.2964, 338.2966, 338.2967, 338.2968,  
338.2970, 338.2975, 338.2980, 338.2986, 338.2987, 338.2990, 346.6010, 346.6030,  
346.6081, and 346.6085.

<sup>2</sup>Quantity information for export items were collected in square yards and converted to linear yards for the purpose of comparison using a factor of 1.25 square yards per linear yard of cotton fabrics and 1.57 square yards per linear yard of manmade fiber fabrics.

<sup>3</sup>Includes gray fabric since these are not shown separately for all export categories.

## DESCRIPTION OF SURVEY

**Scope of Survey.** This survey covers establishments bleaching, dyeing, and/or printing cotton and manmade fiber broadwoven fabric, except very small firms (generally less than five employees) for which 1982 Census of Manufactures data were derived from administrative records of other government agencies.

**Survey Methodology.** The statistics in this publication were collected by mail on Bureau of the Census annual Form MA22S, Broadwoven Fabrics Finished. The survey panel includes all known bleachers, dyers, and printers of cotton and manmade fiber broadwoven fabrics, except the very small firms excluded from the scope of the survey. Approximately 350 establishments are included. No estimate is derived for the small firms excluded from the survey.

**Reliability of Data.** Survey error may result from several sources: (1) inability to obtain information about all cases in the survey; (2) response errors; (3) definitional difficulties; (4) differences in the interpretation of questions; (5) mistakes in recording or coding the data obtained; and (6) other errors of collection, response, coverage, and estimation for missing data. These non-sampling errors also occur in complete censuses. Although no direct measurement of the biases due to nonsampling errors has been obtained, precautionary steps were taken in all phases of the collection, processing, and tabulation of the data in an effort to minimize their influence.

A major source of bias in the published estimates is due to imputing data for nonrespondents, for late reporters, and for data which fail logic edits. Missing figures are imputed based on yearly movements shown by reporting firms. Imputation generally is limited to a maximum of 5 percent for any one data cell. Figures with imputation rates greater than 5 percent are footnoted.

The imputation rate is not an explicit indicator of the potential error in published figures due to nonresponse, because the actual yearly movements for nonrespondents may or may not closely agree with the imputed movements. The range of difference between the actual and imputed figures is not precisely known, but is assumed to be small. The degree of uncertainty regarding the accuracy of the published data increases as the percentage of imputation increases. Figures with imputation rates above 15 percent should be used with caution.

**Rewvisions to Previous Period Data.** Statistics for previous years may be revised as the result of corrected data from respondents, late reports for which imputations were made as described above, or other corrections. Figures which have been revised by more than 5 percent from previously published figures are indicated by footnotes.

## EXPLANATION OF TERMS

**Type of Fabric.** Fabrics made from more than one fiber are classified according to the chief fiber by weight, i.e., according to whether the fabric is chiefly cotton or manmade fiber. As examples, a fabric which is 55 percent cotton and 45 percent rayon is classified as cotton; a fabric which is 40 percent cotton, 30 percent rayon, and 30 percent acetate is classified as manmade fiber.

Blends and mixtures which are by weight 50 percent cotton and 50 percent manmade fiber are classified as manmade fiber fabrics. As an example, a fabric which is 50 percent polyester and 50 percent cotton is classified as polyester. Fabrics which are 95 percent or more of one fiber are not considered blends. Such fabrics are classified in the 100-percent category for that fiber.

**Type of Finish.** Fabrics are classified according to the finished state of the goods. For instance, a fabric which was dyed and subsequently printed is classified as printed.

**Other Printed and Finished Fabrics.** Includes screen prints (hand or automatic), relief roller-printed fabrics, and block or stencil printed fabrics. Excludes unit screen-printed towels, tablecloth etc.; flock; plisse; moire; or embossed goods.

**Other Finished Fabrics.** Includes fabrics which are oil- or flameproofed, sanforized, mildewproofed, mercerized, embossed, flocked, moired, plisse, schreinerized, etc. (see table 2B, footnote 2) at the establishments included in the survey.

## COMPARISON OF EXPORT, IMPORT, AND DOMESTIC OUTPUT DATA

The Standard Industrial Classification (SIC) system used for domestic output and the statistical export and import commodity classifications were developed independently. This results in considerable difficulty in comparing the three types of data for many commodity areas. The domestic output classification is based on type of industry; on the other hand, the export and import classification system is more materials oriented. Also, there are a substantial number of imported commodities which have no comparable domestic output classification. The relationships shown in this report should be considered only as approximations, since, in addition to the problems mentioned above, there are also the following problems affecting the comparability of the three sets of data.

**Valuation.** There are different methods of valuation for the three types of data:

- **Domestic Output**—Valued at the point of production. It includes the net sales price, f.o.b. plant, after discounts and allowances, exclusive of freight charges and excise taxes.
- **Exports**—Valued at the point of exportation. It includes the selling price, or cost if not sold, and inland freight, insurance, and other charges to the export point.

Estimated producers' values of exports have also been developed. These values more closely approximate the values reported for domestic output because they exclude freight, insurance, and other charges applied from the producing place to the export point.

- **Imports**—Valued at the first port of entry in the United States. It includes c.i.f. (cost, insurance, and freight), duty, and other charges to the import point.

**Duplication in Quantity and Value of Output.** Because producers' shipments of some commodities may be used as materials for incorporation into other commodities, combinations of data for such commodities may contain a certain amount of duplication. Thus, percentages of exports to output or imports to apparent consumption (output plus imports minus exports) at four-digit broader levels may be understated. Where duplication is known to be substantial, the output data are appropriately noted in the table.

**Value Import and Export Transactions.** Detailed commodity information is not included for individual export shipments valued at not more than \$1,000. Generally, detailed commodity information is not included for individual import shipments valued at not more than \$1000. For textiles and textile products, gloves, hosiery, and miscellaneous rubber and plastics products, detailed commodity information is not included for individual import shipments valued at not more than \$250. This is believed to have only negligible effects on the statistics for the bulk of these commodities.

**Manufacturers' Shipments, Not Specified by Kind.** The value of manufacturers' shipments at the four-digit industry level often includes a small amount which is not distributed among the individual five-digit product classes. Export and import percentages at the more detailed levels might, therefore, be slightly overstated.

**The Lag Between Output and Exports.** There will be a lag between the time a commodity is produced or shipped by the producer and the time it is actually exported, especially when intermediaries (wholesalers, exporters, etc.) are involved. Ordinarily, this type of discrepancy is insignificant in annual figures.

**"Direct" vs "Total" Commodity Exports and Imports.** Export and import data do not include materials which are incorporated into other more finished products and exported or imported in finished form. Thus, by showing only direct exports and imports, the relation of exports to output and imports to apparent consumption for intermediate products is considerably understated.

**Used Commodities.** With a few exceptions, used or rebuilt commodities are classified in the same import or export codes as is new merchandise. Percentages are thus overstated to the extent that used or rebuilt products are significant in trade.

**Geographic Area of Coverage.** Import and export data reflect the movement of merchandise into and out of U.S. foreign trade zones, the U.S. Virgin Islands, and the U.S. customs territory (includes the 50 States, the District of Columbia, and Puerto Rico).

## HISTORICAL NOTE

Data on production of finished broadwoven fabrics have been collected by the Bureau of the Census since 1943. Historical data may be obtained from Current Industrial Reports (called Facts of Industry before 1959) available at your local Federal

Depository Library. A list of these libraries may be obtained from the Bureau of the Census regional offices:

| Office                     | Telephone      |
|----------------------------|----------------|
| Atlanta, Georgia           | (404) 881-2271 |
| Boston, Massachusetts      | (617) 223-2327 |
| Charlotte, North Carolina  | (704) 371-6142 |
| Chicago, Illinois          | (312) 353-6251 |
| Dallas, Texas              | (214) 767-0621 |
| Denver, Colorado           | (303) 234-3924 |
| Detroit, Michigan          | (313) 226-7742 |
| Kansas City, Kansas        | (816) 374-4601 |
| Los Angeles, California    | (213) 209-6616 |
| New York, New York         | (212) 264-3860 |
| Philadelphia, Pennsylvania | (215) 597-4920 |
| Seattle, Washington        | (206) 442-7828 |

## RELATED REPORTS

The Bureau of the Census also publishes the following related reports:

| Series  | Frequency      | Title   |
|---|----------------|---|
| <i>Current Industrial Reports</i>                           |                |   |
| M22A  | Monthly        | <i>Finished Fabrics: Production, Inventories, and Unfilled Orders</i> |
| <i>Consumption on the Woolen System and Worsted Combing</i> |                |   |
| M22D  | Monthly        | <i>Consumption on the Woolen System and Worsted Combing</i>           |
| M22P  | Monthly        | <i>Consumption on the Cotton System and Stocks</i>                    |
| MQ22T   | Quarterly      | <i>Broadwoven Fabrics (Gray)</i>                                      |
| MA22G   | Annually       | <i>Narrow Fabrics</i>   |
| MA22K   | Annually       | <i>Knit Fabric Production</i>   |
| MA22M   | Biennially     | <i>Stocks of Wool and Related Fibers</i>                              |
| <i>Other Industry Reports</i>                               |                |   |
| M3-1  | Monthly        | <i>Manufacturers' Shipments, Inventories, and Orders</i>              |
| (AS)  | Annually       | <i>Annual Survey of Manufacturers (ASM)</i>                           |
| (MC)  | Quinquennially | <i>Census of Manufactures</i>   |

| Series                       | Frequency | Title   | Subject Area                         | Contact                  | Phone Number   |
|------------------------------|-----------|---|--------------------------------------|--------------------------|----------------|
| <i>Foreign Trade Reports</i> |           |   |                                      |                          |                |
| FT410                        | Monthly   | <i>U.S. Exports—Schedule E—Commodity by Country</i>         | Census/ASM                           | Ted McGrath              | (301) 763-5152 |
| FT135                        | Monthly   | <i>U.S. General Imports—Schedule A—Commodity by Country</i> | To order a Census Bureau publication | Customer Services (DUSD) | (301) 763-4100 |

## CONTACTS FOR DATA USERS

| Subject Area                               | Contact        | Phone Number   |
|--|----------------|----------------|
| Current Industrial Report MA22S            | Valerie Strang | (301) 763-5809 |
| Classification Systems Comparability (ESD) | James Kristoff | (301) 763-1935 |
| Foreign Trade publications                 | Joyce Ware     | (301) 763-5140 |

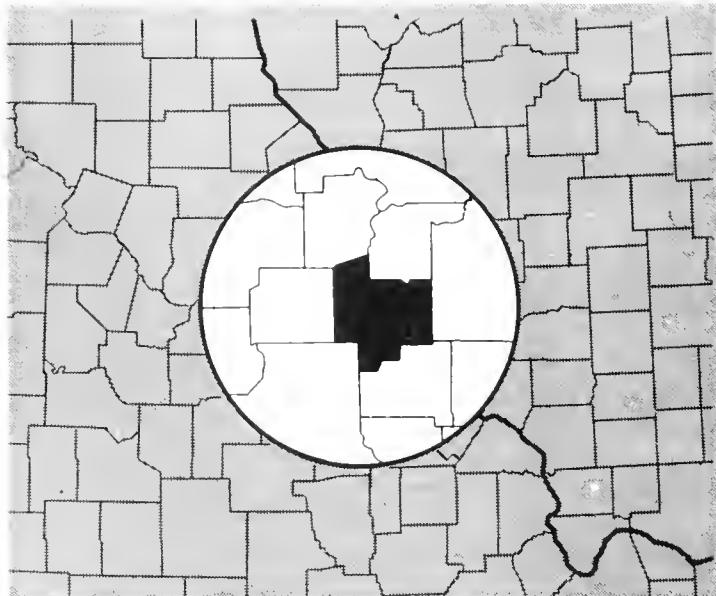
## ACKNOWLEDGMENTS

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# Finished Broadwoven Fabric Production

1986

MA22S(86)-1  
Issued September 1987J.S. Department of Commerce  
BUREAU OF THE CENSUS**SUMMARY OF FINDINGS**

The Nation's finishing plants and textile mills bleached, dyed, or printed 7,076 million linear yards of broadwoven goods in 1986, 6.5 percent above comparable figures reported in 1985. The largest gain was in cotton finished goods which increased from 2,410 million linear yards in 1985 to 2,749 million linear

yards in 1986. This increase of over 12 percent for cotton compares to a more modest gain of less than 3 percent for man-made fiber fabrics. The actual manmade fiber fabrics finished increased from 4,204 million linear yards in 1985 to 4,327 million linear yards in 1986.

A description of the survey methodology and related information appears on page 8.

Table 1. SUMMARY OF FINISHED BROADWOVEN FABRICS,  
BY TYPE OF FIBER: 1975 TO 1986

(Millions of linear yards)

| Year      | Broadwoven goods finished, total <sup>1</sup> | Cotton finished fabric | Manmade fiber finished fabric |
|-----------|---|------------------------|-------------------------------|
| 1986..... | 7,076   | 2,749                  | 4,327                         |
| 1985..... | 6,613   | 2,410                  | 4,204                         |
| 1984..... | 7,368   | 2,449                  | 4,919                         |
| 1983..... | 7,796   | 2,584                  | 5,212                         |
| 1982..... | 7,118   | 2,520                  | 4,598                         |
| 1981..... | 7,542   | 2,707                  | 4,835                         |
| 1980..... | 7,739   | 2,896                  | 4,844                         |
| 1979..... | 8,064   | 3,107                  | 4,957                         |
| 1978..... | 8,522   | 3,264                  | 5,258                         |
| 1977..... | 8,397   | 3,384                  | 5,012                         |
| 1976..... | 8,326   | 3,491                  | 4,835                         |
| 1975..... | 8,039   | 3,474                  | 4,565                         |

<sup>1</sup> Figures may not add to totals due to independent rounding.

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Table 2A. COTTON AND MANMADE FIBER FINISHED BROADWOVEN FABRICS, BY TYPE OF FABRIC AND FINISH: 1986

(Thousands of linear yards)

| Product code | Product description   | Total finished | Bleached and white finished | Dyed and finished | Printed and finished         |         |
|--------------|---|----------------|-----------------------------|-------------------|------------------------------|---------|
|              |   |                |                             |                   | Roller and intaglio engraved | Other   |
|              | Cotton and manmade fiber finished broadwoven fabrics <sup>2</sup> .....   | 7,075,976      | 2,049,373                   | 3,493,928         | 419,833                      | 1,112,8 |
| 22617 12     | Cotton finished broadwoven fabrics.....   | 2,748,569      | 1,233,655                   | 1,027,478         | 176,740                      | 310,6   |
| 22617 13     | Duck.....   | 67,455         | 23,786                      | 24,767            | 1,718                        | 17,1    |
| 22617 21     | Sateens, twills, drills, jeans, and other twill-woven fabrics.....  | 251,733        | 50,161                      | 160,772           | 2,228                        | 38,5    |
| 22617 24     | Plain print cloth and/or carded broadcloth (yarns approximately 28s to 42s).....  | 355,802        | 151,102                     | 106,149           | 61,276                       | 37,2    |
| 22617 36     | Tobacco, cheese, and bandage cloth.....   | 538,826        | (D)                         | (D)               | -                            | (       |
| 22617 42     | Toweling and dishcloth fabrics.....   | 598,843        | 210,000                     | 369,006           | (O)                          | (       |
| 22617 44     | Corduroys.....  | 89,331         | (D)                         | (D)               | (D)                          | (       |
| 22617 51     | Flannels, blanketeting, and other napped fabrics.....   | 93,311         | 24,970                      | 28,464            | 32,199                       | 7,6     |
|              | All other cottons (combed broadcloths, poplins, oxford, dimity, lawn, drapery, upholstery, velveteen, bedsheeting, and pillowcase fabrics, etc.)..... | 753,268        | 234,912                     | 252,159           | 77,590                       | 188,6   |
|              | Manmade fiber finished broadwoven fabrics.....  | 4,327,407      | 815,718                     | 2,466,450         | 243,093                      | 802,1   |
| 22628 12     | Rayon and/or acetate and chiefly acetate:   |                |                             |                   |                              |         |
| 22628 14     | 100% filament rayon and/or acetate.....   | 300,942        | 11,356                      | 276,813           | 1,499                        | 11,2    |
| 22628 16     | 100% spun rayon and/or acetate.....   | 60,993         | (D)                         | 39,261            | (D)                          | (       |
|              | Others, including blends and mixtures of filament and spun yarns.....   | 68,564         | 2,177                       | 64,000            | (D)                          | (       |
| 22628 23     | Nylon and chiefly nylon.....  | 263,631        | 32,832                      | 206,144           | 5,568                        | 19,0    |
| 22628 31     | 100% polyester:   |                |                             |                   |                              |         |
|              | Spun yarn fabrics.....  | 129,761        | 7,912                       | 101,284           | 691                          | 19,8    |
|              | Filament yarn fabrics:  |                |                             |                   |                              |         |
| 22628 33     | Nontextured yarn fabrics:   |                |                             |                   |                              |         |
| 22628 35     | Marquisettes, ninons, and other sheers.....   | 82,341         | 27,087                      | 49,928            | (D)                          | (       |
|              | Other nontextured filament yarn fabrics (taffetas, duck, etc.).....   | 25,434         | 820                         | 13,046            | (D)                          | (       |
| 22628 37     | Textured yarn fabrics:  |                |                             |                   |                              |         |
| 22628 39     | Lightweight, up to 4 oz. per square yard.....   | 86,168         | 22,028                      | 45,138            | (D)                          | (       |
|              | Heavyweight, 4 oz. and over per square yard.....  | 190,076        | 7,918                       | 176,522           | (O)                          | (       |
| 22628 40     | Polyester/cotton blends, chiefly polyester.....   | 2,450,013      | 541,034                     | 1,101,634         | 197,033                      | 610,2   |
| 22628 41     | Print cloth and/or carded broadcloth.....   | 886,666        | 144,552                     | 375,461           | 92,919                       | 273,7   |
| 22628 42     | Batiste, broadcloth, shirting oxfords, voiles, and other lightweight combed fabrics.....  | 266,595        | 79,397                      | 144,071           | 8,349                        | 34,7    |
| 22628 43     | Poplins, oxfords, twills, sateens, and other bottomweight fabrics.....  | 419,439        | 51,013                      | 332,818           | 8,152                        | 27,7    |
| 22628 44     | Flannels and other napped fabrics.....  | 107,051        | (D)                         | 21,872            | (D)                          | (       |
| 22628 45     | Bedsheeting, including filament/spun yarn combinations.   | 688,885        | 194,178                     | 194,981           | (D)                          | (       |
|              | All other polyester/cotton blends.....  | 81,377         | (D)                         | 32,431            | (O)                          | (       |
| 22628 47     | Polyester/rayon blends:   |                |                             |                   |                              |         |
| 22628 48     | Print cloth and broadcloth.....   | 148,978        | 23,318                      | 66,151            | 17,483                       | 42,6    |
|              | Twills, poplins, and sateens.....   | 87,673         | (D)                         | 65,591            | (O)                          | (       |
|              | All other polyester/rayon blends.....   | 77,023         | 6,149                       | 45,807            | 13,333                       | 11,1    |
| 22628 52     | All other chiefly polyester fabrics including polyester/wool blends and polyester spun/filament combinations....                                      | 226,994        | 54,017                      | 161,978           | (O)                          | (       |
| 22628 54     | All other fabrics, including acrylic, saran, olefin, and glass fiber.....   | 128,816        | 64,003                      | 53,153            | (D)                          | (       |

See footnotes at end of table 2B.

Table 2B. COTTON AND MANMADE FIBER FINISHED BROADWOVEN FABRICS, BY TYPE OF FABRIC AND FINISH: 1985

(Thousands of Linear yards)

| Product code | Product description   | Total finished | Bleached and white finished | Dyed and finished | Printed and finished         |                    |
|--------------|---|----------------|-----------------------------|-------------------|------------------------------|--------------------|
|              |   |                |                             |                   | Roller and intaglio engraved | Other <sup>1</sup> |
|              | Cotton and manmade fiber finished broadwoven fabrics <sup>2</sup> .....   | 6,613,337      | 1,819,088                   | 3,382,336         | 382,391                      | 1,029,522          |
| 27 12        | Cotton finished broadwoven fabrics.....   | 2,409,569      | 1,049,613                   | 945,595           | 163,828                      | 250,533            |
| 27 13        | Duck.....   | 76,780         | 23,183                      | 34,889            | 2,424                        | 16,284             |
| 27 21        | Sateens, twills, drills, jeans, and other twill-woven fabrics.....  | 252,300        | 38,248                      | 177,479           | (D)                          | (D)                |
| 27 24        | Plain print cloth and/or carded broadcloth (yarns approximately 28s to 42s).....  | 327,938        | 134,105                     | 92,354            | 54,060                       | 47,419             |
| 27 36        | Tobacco, cheese, and bandage cloth.....   | 502,451        | (D)                         | (D)               | -                            | -                  |
| 27 42        | Toweling and dishcloth fabrics.....   | 465,176        | 140,135                     | 320,304           | (D)                          | (D)                |
| 27 44        | Corduroys.....  | 105,588        | (D)                         | (D)               | 310                          | 1,461              |
| 27 51        | Flannels, blankets, and other napped fabrics.....   | 93,387         | 28,277                      | 28,383            | (D)                          | (D)                |
|              | All other cottons (combed broadcloths, poplins, oxford, dimity, lawn, drapery, upholstery, velveteen, bedsheeting, and pillowcase fabrics, etc.)..... | 585,949        | 182,095                     | 189,488           | 76,730                       | 137,636            |
|              | Manmade fiber finished broadwoven fabrics.....  | 4,203,768      | 769,475                     | 2,436,741         | 218,563                      | 778,989            |
| 28 12        | Rayon and/or acetate and chiefly acetate:   |                |                             |                   |                              |                    |
| 28 14        | 100% filament rayon and/or acetate.....   | 313,623        | 8,872                       | 290,071           | 1,921                        | 12,759             |
| 28 16        | 100% spun rayon and/or acetate.....   | 55,055         | 1,263                       | 40,029            | (D)                          | (D)                |
|              | Others, including blends and mixtures of filament and spun yarns.....   | 54,372         | 1,396                       | 50,717            | (D)                          | (D)                |
| 28 23        | Nylon and chiefly nylon.....  | 260,551        | 46,473                      | 193,791           | (D)                          | (D)                |
| 28 31        | 100% polyester:   |                |                             |                   |                              |                    |
|              | Spun yarn fabrics.....  | 140,669        | 5,344                       | 110,915           | (D)                          | (D)                |
|              | Filament yarn fabrics:  |                |                             |                   |                              |                    |
|              | Nontextured yarn fabrics:   |                |                             |                   |                              |                    |
| 28 33        | Marquisettes, ninons, and other sheers.....   | 73,536         | 18,677                      | 48,601            | (D)                          | (D)                |
| 28 35        | Other nontextured filament yarn fabrics (taffetas, duck, etc.).....   | 26,115         | 801                         | (D)               | (D)                          | (D)                |
|              | Textured yarn fabrics:  |                |                             |                   |                              |                    |
| 28 37        | Lightweight, up to 4 oz. per square yard.....   | 78,485         | (D)                         | (D)               | -                            |                    |
| 28 39        | Heavyweight, 4 oz. and over per square yard.....  | 231,375        | 10,825                      | 217,314           | (D)                          | 24,126             |
| 28 40        | Polyester/cotton blends, chiefly polyester.....   | 2,296,753      | 500,064                     | 1,035,065         | 180,515                      | 581,109            |
| 28 41        | Print cloth and/or carded broadcloth.....   | 777,773        | 130,886                     | 273,958           | 91,166                       | 281,763            |
| 28 42        | Batiste, broadcloth, shirting oxfords, voiles, and other lightweight combed fabrics.....  | 296,740        | 117,993                     | 140,234           | 9,251                        | 29,262             |
| 28 43        | Poplins, oxfords, twills, sateens, and other bottomweight fabrics.....  | 447,684        | 58,931                      | 362,250           | 8,517                        | 17,986             |
| 28 44        | Flannels and other napped fabrics.....  | 40,004         | (D)                         | 21,756            | (D)                          | (D)                |
| 28 45        | Bedsheeting, including filament/spun yarn combinations.   | 648,002        | 180,007                     | 194,821           | (D)                          | (D)                |
|              | All other polyester/cotton blends.....  | 86,550         | (D)                         | 42,046            | 18,480                       | (D)                |
| 28 47        | Polyester/rayon blends:   |                |                             |                   |                              |                    |
| 28 48        | Print cloth and broadcloth.....   | 138,672        | 22,228                      | 46,908            | 16,257                       | 53,279             |
|              | Twills, poplins, and sateens.....   | 112,215        | (D)                         | 95,869            | (D)                          | (D)                |
|              | All other polyester/rayon blends.....   | 62,887         | 5,179                       | 40,525            | 10,148                       | 7,035              |
| 28 52        | All other chiefly polyester fabrics including polyester/wool blends and polyester spun/filament combinations....                                      | 216,867        | 57,426                      | 149,527           | -                            |                    |
| 28 54        | All other fabrics, including acrylic, saran, olefin, and glass fiber.....   | 142,593        | (D)                         | 60,874            | (D)                          | (D)                |

<sup>1</sup>Represents zero.<sup>2</sup>(D) Data withheld to avoid disclosing figures for individual companies.

Revised by 5 percent or more from previously published figures.

Includes screen prints (hand or automatic), relief roller-printed fabrics and block or stencil-printed fabrics; excludes unit screen-printed webs, tablecloths, etc., flock, plisse, moire, or embossed goods.

Includes finished fabrics not bleached, dyed, or printed at the reporting establishment (flameproofed, sanforized, mildewproofed, mercerized, beaded, flocked, moire, plisse, schreinerized, etc.) which were reported as 57 million finished linear yards of cotton fabric for 1986 and 274 million yards for 1985, and 208 million finished linear yards of manmade fabrics for 1986 and 274 million yards for 1985.

Table 3. COTTON AND MANMADE FIBER FINISHED BROADWOVEN FABRICS, BY TYPE OF FINISH AND GEOGRAPHIC AREA: 1986 AND 1985

(Thousands of linear yards)

| Product descript <sup>f</sup>   | <sup>d</sup> geographic area | Total finished | Bleached and white finished | Dyed and finished | Roller and intaglio engraved | Other   |
|---|------------------------------|----------------|-----------------------------|-------------------|------------------------------|---------|
| 1986  |                              |                |                             |                   |                              |         |
| Cotton and manmade fiber finished broadwoven fabrics <sup>2</sup> ..... |                              | 7,075,976      | 2,049,373                   | 3,493,928         | 419,833                      | 1,112,8 |
| Cotton finished broadwoven fabrics.....                                 |                              | 2,748,569      | 1,233,655                   | 1,027,478         | 176,470                      | 310,6   |
| Georgia.....  |                              | 374,378        | 172,917                     | (D)               | -                            | (       |
| Illinois.....   |                              | 69,595         | 36,996                      | (D)               | -                            | (       |
| Massachusetts.....  |                              | 353,478        | (D)                         | (D)               | 69,799                       | 52,5    |
| New York.....   |                              | 31,791         | (D)                         | 9,805             | -                            | (       |
| North Carolina.....   |                              | 588,538        | 133,245                     | 378,545           | 55,690                       | 21,0    |
| Rhode Island.....   |                              | 30,026         | (D)                         | 12,945            | -                            | (       |
| South Carolina.....   |                              | 672,133        | 297,975                     | 192,436           | 51,071                       | 130,6   |
| Texas.....  |                              | 279,620        | (D)                         | (D)               | -                            | (       |
| Virginia.....   |                              | 66,345         | (D)                         | 38,404            | -                            | (       |
| Manmade fiber finished broadwoven fabrics.....                          |                              | 4,327,407      | 815,718                     | 2,466,450         | 243,093                      | 802,1   |
| Connecticut.....  |                              | 61,869         | (D)                         | (D)               | -                            | 22,3    |
| Georgia.....  |                              | 217,041        | 86,855                      | 95,336            | -                            | 34,8    |
| Massachusetts.....  |                              | 379,025        | 41,337                      | 193,845           | (D)                          | (       |
| New Jersey.....   |                              | 487,844        | (D)                         | 425,263           | (D)                          | 35,6    |
| New York.....   |                              | 16,282         | (D)                         | 12,286            | -                            | (       |
| North Carolina.....   |                              | 841,333        | 202,037                     | 477,678           | 79,700                       | 81,5    |
| Pennsylvania.....   |                              | 30,380         | -                           | (D)               | -                            | (       |
| South Carolina.....   |                              | 1,561,857      | 235,100                     | 841,901           | 117,803                      | 367,0   |
| 1985  |                              |                |                             |                   |                              |         |
| Cotton and manmade fiber finished broadwoven fabrics <sup>2</sup> ..... |                              | 6,613,337      | 1,819,088                   | 3,382,336         | 382,391                      | 1,029,1 |
| Cotton finished broadwoven fabrics.....                                 |                              | 2,409,569      | 1,049,613                   | 945,595           | 163,828                      | 241,0   |
| Georgia.....  |                              | 289,716        | (D)                         | 130,456           | -                            | (       |
| Illinois.....   |                              | 65,231         | 36,996                      | (D)               | -                            | (       |
| Massachusetts.....  |                              | 315,886        | (D)                         | 45,955            | (D)                          | 26,     |
| New York.....   |                              | 29,532         | (D)                         | 12,463            | -                            | (       |
| North Carolina.....   |                              | 503,166        | 99,447                      | 346,067           | (D)                          | (       |
| Rhode Island.....   |                              | 39,276         | (D)                         | (D)               | -                            | 17,     |
| South Carolina.....   |                              | 579,955        | 288,505                     | 139,866           | 50,600                       | 100,    |
| Texas.....  |                              | 251,719        | (D)                         | (D)               | -                            | (       |
| Virginia.....   |                              | 62,865         | 5,748                       | (D)               | -                            | (       |
| Manmade fiber finished broadwoven fabrics.....                          |                              | 4,203,768      | 769,475                     | 2,436,741         | 218,563                      | 778,    |
| Connecticut.....  |                              | 67,907         | (D)                         | 35,385            | (D)                          | 23,     |
| Georgia.....  |                              | 220,770        | 93,112                      | 92,271            | -                            | 35,     |
| Massachusetts.....  |                              | 335,602        | 39,220                      | 182,397           | 19,909                       | 96,     |
| New Jersey.....   |                              | 480,172        | (D)                         | 425,900           | (D)                          | 42,     |
| New York.....   |                              | 23,842         | (D)                         | 18,289            | -                            | (       |
| North Carolina.....   |                              | 886,163        | 246,314                     | 491,298           | 66,907                       | 81,     |
| Pennsylvania.....   |                              | 28,084         | -                           | (D)               | -                            | (       |
| South Carolina.....   |                              | 1,559,773      | 228,494                     | 835,019           | 123,106                      | 373,    |

Note: Data for each State not shown separately have been withheld to avoid disclosing figures for individual companies.

- Represents zero. (D) Data withheld to avoid disclosing figures for individual companies.

<sup>1</sup>Includes screen prints (hand or automatic), relief roller-printed fabrics, and block or stencil-printed fabrics; excludes unit screen-printed towels, tablecloths, etc., flock, plisse, moired, or embossed goods.<sup>2</sup>Excludes finished fabrics not bleached, dyed, or printed at the reporting establishment (flameproofed, sanforized, mildewproofed, mercerized, embossed, flocked, moired, plisse, schreinerized, etc.).

Table 4. COTTON AND MANMADE FIBER FINISHED BROADWOVEN FABRICS, BY TYPE OF MILL OPERATION: 1986 AND 1985

(Thousands of linear yards)

| Product description                            | Total fabric | Bleached and white finished | Dyed and finished | Printed and finished         |                    |
|--|--------------|-----------------------------|-------------------|------------------------------|--------------------|
|  |              |                             |                   | Roller and intaglio engraved | Other <sup>1</sup> |
| <b>1986</b>                                    |              |                             |                   |                              |                    |
| Cotton broadwoven fabrics finished.....        | 2,748,569    | 1,233,655                   | 1,027,478         | 176,740                      | 310,696            |
| in commission.....                             | 846,771      | 255,978                     | 295,695           | (D)                          | (D)                |
| not on commission.....                         | 1,901,798    | 977,677                     | 731,783           | (D)                          | (D)                |
| Manmade fiber broadwoven fabrics finished..... | 4,327,407    | 815,718                     | 2,466,450         | 243,093                      | 802,146            |
| in commission.....                             | 1,874,365    | 271,352                     | 1,145,124         | 112,386                      | 345,503            |
| not on commission.....                         | 2,453,042    | 544,366                     | 1,321,326         | 130,707                      | 456,643            |
| <b>1985</b>                                    |              |                             |                   |                              |                    |
| Cotton broadwoven fabrics finished.....        | 2,409,569    | 1,049,613                   | 945,595           | 163,828                      | 250,533            |
| in commission.....                             | 688,705      | 219,626                     | 268,564           | (D)                          | (D)                |
| not on commission.....                         | 1,720,864    | 829,987                     | 677,031           | (D)                          | (D)                |
| Manmade fiber broadwoven fabrics finished..... | 4,203,768    | 769,475                     | 2,436,741         | 218,563                      | 778,989            |
| in commission.....                             | 1,801,077    | 251,194                     | 1,091,217         | 107,914                      | 350,752            |
| not on commission.....                         | 2,402,691    | 518,281                     | 1,345,524         | 110,649                      | 428,237            |

(D) Data withheld to avoid disclosing figures for individual companies.

<sup>1</sup> Includes screen prints (hand or automatic), relief roller-printed fabrics, and block or stencil-printed fabrics; excludes unit screened-printed gels, tablecloths, etc., flock, plisse, moired, or embossed goods.

Table 5. INVENTORIES AND BACKLOG OF FINISHING ORDERS: 1986 AND 1985

(Thousands of linear yards)

| Product description                    | As of December 31, 1986 |         | As of December 31, 1985 |         |
|--|-------------------------|---------|-------------------------|---------|
|  | Inventories             | Backlog | Inventories             | Backlog |
| <b>Cotton fabrics:</b>                 |                         |         |                         |         |
| Gray goods.....                        | 125,104                 | (X)     | 124,800                 | (X)     |
| Finished goods.....                    | 199,236                 | 179,828 | 192,926                 | 190,284 |
| Whites and plain colors.....           | 165,076                 | 151,547 | 154,784                 | 160,783 |
| Prints.....                            | 34,160                  | 28,281  | 38,142                  | 29,501  |
| <b>Manmade fiber and silk fabrics:</b> |                         |         |                         |         |
| Gray goods.....                        | 332,591                 | (X)     | 322,263                 | (X)     |
| Finished.....                          | 326,341                 | 241,391 | 342,099                 | 358,111 |
| Whites and plain colors.....           | 271,880                 | 185,603 | 264,359                 | 289,362 |
| Prints.....                            | 54,461                  | 55,788  | 77,740                  | 68,749  |

(X) Not applicable.

Table 6. FABRICS FINISHED FOR CREASE RESISTANCE OR WASH-WEAR PROPERTIES

(Thousands of linear yards)

| Product description                   | 1986      | 1985    |
|---------------------------------------|-----------|---------|
| Total fabrics.....                    | 1,030,548 | 966,933 |
| Cotton broadwoven fabrics.....        | 357,613   | 214,681 |
| Manmade fiber broadwoven fabrics..... | 672,935   | 752,252 |

Table 7. COTTON AND MAMMADE BROADWOVEN FABRICS PRODUCTION: 1986 AND 1985

(Thousands of linear yards)

| Product description  | Total     | January<br>(5 wks.) | February<br>(4 wks.) | March<br>(4 wks.) | April<br>(5 wks.) | May<br>(4 wks.) | June<br>(4 wks.) | July<br>(5 wks.) | August<br>(4 wks.) | September<br>(4 wks.) | October<br>(5 wks.) | November<br>(4 wks.) | December<br>(5 wks.) |
|--|-----------|---------------------|----------------------|-------------------|-------------------|-----------------|------------------|------------------|--------------------|-----------------------|---------------------|----------------------|----------------------|
| 1986   |           |                     |                      |                   |                   |                 |                  |                  |                    |                       |                     |                      |                      |
| Cotton finished broadwoven fabrics..As published           | 2,522,950 | 232,808             | 215,037              | 201,251           | 241,302           | 201,317         | 201,366          | 186,276          | 192,173            | 195,789               | 269,819             | 202,169              | 183,64               |
| As revised   | 2,748,569 | 253,627             | 234,267              | 219,248           | 262,881           | 219,320         | 219,374          | 202,934          | 209,358            | 213,299               | 293,948             | 220,248              | 200,06               |
| Whites and plain colors.....As published                   | 2,157,553 | 201,456             | 183,978              | 173,440           | 210,527           | 174,594         | 173,540          | 162,109          | 160,454            | 162,258               | 225,955             | 172,842              | 156,40               |
| As revised   | 2,261,133 | 211,804             | 192,835              | 182,148           | 221,827           | 183,672         | 182,254          | 170,696          | 167,045            | 168,568               | 235,434             | 181,126              | 161,72               |
| Whites.....As published                                    | 1,157,640 | 107,257             | 97,433               | 92,395            | 114,923           | 95,312          | 98,820           | 89,513           | 85,794             | 82,400                | 120,633             | 91,536               | 81,62                |
| As revised   | 1,233,655 | 114,300             | 103,831              | 98,462            | 122,469           | 101,570         | 105,309          | 95,391           | 91,427             | 87,811                | 128,554             | 97,547               | 86,98                |
| Plain colors.....As published                              | 999,913   | 94,199              | 86,545               | 81,045            | 95,604            | 79,282          | 74,720           | 72,596           | 74,660             | 79,858                | 105,322             | 81,306               | 74,77                |
| As revised   | 1,027,478 | 97,504              | 89,008               | 83,686            | 99,358            | 82,102          | 76,945           | 75,305           | 75,618             | 80,757                | 106,880             | 83,579               | 76,74                |
| Prints.....As published                                    | 365,397   | 31,352              | 31,059               | 27,811            | 30,775            | 26,723          | 27,826           | 24,167           | 31,719             | 33,531                | 43,864              | 29,327               | 27,24                |
| As revised   | 487,436   | 41,823              | 41,432               | 37,100            | 41,054            | 35,648          | 37,120           | 32,238           | 42,313             | 44,730                | 58,514              | 39,122               | 36,34                |
| Manmade fiber finished broadwoven fabrics.....As published |           |                     |                      |                   |                   |                 |                  |                  |                    |                       |                     |                      |                      |
| As revised   | 4,271,435 | 398,319             | 344,664              | 337,536           | 419,239           | 330,424         | 334,683          | 351,455          | 339,190            | 336,003               | 437,151             | 348,520              | 288,25               |
| Whites and plain colors.....As published                   | 4,327,407 | 403,538             | 349,180              | 341,959           | 424,733           | 340,832         | 339,068          | 356,060          | 343,635            | 340,406               | 442,879             | 353,087              | 292,02               |
| As revised   | 3,229,925 | 306,520             | 265,857              | 262,489           | 327,502           | 259,677         | 260,943          | 261,414          | 254,874            | 248,830               | 319,739             | 252,947              | 209,13               |
| Prints.....As published                                    | 3,282,168 | 311,411             | 270,091              | 266,643           | 332,668           | 263,810         | 265,064          | 265,697          | 259,017            | 252,921               | 325,047             | 257,172              | 212,62               |
| As revised   | 1,041,510 | 91,799              | 78,807               | 75,047            | 91,737            | 76,747          | 73,740           | 90,041           | 84,316             | 87,173                | 117,412             | 95,573               | 79,11                |
| As revised   | 1,045,239 | 92,127              | 79,089               | 75,316            | 92,065            | 77,022          | 74,004           | 90,363           | 84,618             | 87,485                | 117,832             | 95,915               | 79,40                |
| 1985   |           |                     |                      |                   |                   |                 |                  |                  |                    |                       |                     |                      |                      |
| Cotton finished broadwoven fabrics..As published           | 2,407,689 | 206,870             | 205,287              | 248,011           | 184,050           | 178,717         | 212,992          | 139,073          | 199,275            | 233,653               | 198,399             | 195,946              | 205,41               |
| As revised   | 2,409,569 | 207,031             | 205,447              | 248,205           | 184,194           | 178,857         | 213,158          | 139,182          | 199,431            | 233,835               | 198,554             | 196,099              | 205,57               |
| Whites and plain colors.....As published                   | 2,002,166 | 170,574             | 167,847              | 201,371           | 151,087           | 146,238         | 172,820          | 120,252          | 166,380            | 198,807               | 169,414             | 166,955              | 170,42               |
| As revised   | 1,995,208 | 169,944             | 167,191              | 200,569           | 150,513           | 145,670         | 172,110          | 119,951          | 165,819            | 198,230               | 168,937             | 166,476              | 169,81               |
| Whites.....As published                                    | 1,056,571 | 93,536              | 90,293               | 100,575           | 89,755            | 85,431          | 102,490          | 63,630           | 84,119             | 97,711                | 83,658              | 81,317               | 84,05                |
| As revised   | 1,049,613 | 92,906              | 89,637               | 99,753            | 89,181            | 84,863          | 101,780          | 63,329           | 83,558             | 97,134                | 83,181              | 80,838               | 83,45                |
| Plain colors.....As published                              | 945,595   | 77,038              | 77,554               | 100,796           | 61,332            | 60,807          | 70,330           | 56,622           | 82,261             | 101,096               | 85,756              | 85,638               | 86,36                |
| As revised   | (NC)      | (NC)                | (NC)                 | (NC)              | (NC)              | (NC)            | (NC)             | (NC)             | (NC)               | (NC)                  | (NC)                | (NC)                 | (NC)                 |
| Prints.....As published                                    | 405,523   | 36,296              | 37,440               | 46,640            | 32,963            | 32,479          | 40,172           | 18,821           | 32,895             | 34,846                | 28,985              | 28,991               | 34,95                |
| As revised   | 414,361   | 37,087              | 38,256               | 47,656            | 33,681            | 33,187          | 41,048           | 19,231           | 33,612             | 35,605                | 29,617              | 29,623               | 35,75                |
| Manmade fiber finished broadwoven fabrics.....As published |           |                     |                      |                   |                   |                 |                  |                  |                    |                       |                     |                      |                      |
| As revised   | 4,269,717 | 321,523             | 338,041              | 421,729           | 326,401           | 323,838         | 418,261          | 235,651          | 335,027            | 446,965               | 357,694             | 358,149              | 386,47               |
| Whites and plain colors.....As published                   | 3,204,020 | 242,199             | 256,066              | 321,150           | 252,753           | 250,316         | 317,284          | 232,011          | 329,852            | 440,061               | 352,169             | 352,617              | 380,46               |
| As revised   | 3,206,216 | 237,875             | 251,509              | 315,451           | 248,309           | 245,909         | 311,642          | 176,500          | 258,540            | 343,006               | 275,063             | 269,643              | 298,31               |
| Prints.....As published                                    | 1,005,697 | 79,324              | 81,975               | 100,579           | 73,648            | 73,522          | 100,977          | 55,964           | 76,487             | 103,959               | 82,631              | 88,506               | 88,11                |
| As revised   | 997,552   | 78,682              | 81,311               | 99,764            | 73,051            | 72,927          | 100,159          | 55,511           | 75,868             | 103,117               | 81,962              | 87,789               | 87,41                |

(NC) No change.

Table 8. PRODUCTION AND EXPORTS OF FINISHED BROADWOVEN FABRICS: 1986 AND 1985

(Millions of linear yards)

| Product code | Product description                                 | Domestic production | Exports of domestic merchandise <sup>1,2</sup> | Percent exports to total fabrics |
|--------------|---|---------------------|--|----------------------------------|
|              | 1986  |                     |  |                                  |
| 2617 --      | Total.....  | 7,076.3             | 380.8  | 5.4                              |
| 2628 --      | Cotton broadwoven fabrics.....                      | 2,748.6             | 149.3  | 5.4                              |
|              | Manmade fiber broadwoven fabrics <sup>3</sup> ..... | 4,327.4             | 231.5  | 5.3                              |
|              | 1985  |                     |  |                                  |
| 2617 --      | Total.....  | 6,613.3             | 329.9  | 5.0                              |
| 2628 --      | Cotton broadwoven fabrics.....                      | 2,409.6             | 100.0  | 4.2                              |
|              | Manmade fiber broadwoven fabrics <sup>3</sup> ..... | 4,203.8             | 229.9  | 5.5                              |

<sup>1</sup> Source: Bureau of the Census report EM 546, U.S. Exports. The Schedule B numbers are:  
Cotton--321.2100, 321.2905, 321.2906, 321.2907, 321.2909, 321.2910, 321.2911, 321.2912,  
321.2915, 321.2920, 321.2921, 321.2922, 321.2925, 321.2940, 321.2955, 321.2960,  
321.2965, 321.2966, 321.2977, and 346.0600, 346.3100.

Manmade fiber--338.2600, 338.2910, 338.2920, 338.2931, 338.2932, 338.2934, 338.2936,  
338.2940, 338.2950, 338.2955, 338.2961, 338.2963, 338.2964, 338.2966, 338.2967,  
338.2968, 338.2970, 338.2975, 338.2980, 338.2986, 338.2987, 338.2990, 346.6010,  
346.6030, 346.6081, and 346.6085.

<sup>2</sup> Quantity information for export items were collected in square yards and converted to linear yards for the purpose of comparison using a factor of 1.25 square yards per linear yard of cotton fabrics and 1.57 square yards per linear yard of manmade fiber fabrics.

<sup>3</sup> Includes gray fabric since these are not shown separately for all export categories.

## DESCRIPTION OF SURVEY

**Scope of Survey.** This survey covers establishments bleaching, dyeing, and/or printing cotton and manmade fiber broadwoven fabric, except very small firms (generally less than five employees) for which 1982 Census of Manufactures data were derived from administrative records of other government agencies.

**Survey Methodology.** The statistics in this publication were collected by mail on Bureau of the Census annual Form MA22S, Broadwoven Fabrics Finished. The survey panel includes all known bleachers, dyers, and printers of cotton and manmade fiber broadwoven fabrics, except the very small firms excluded from the scope of the survey. Approximately 350 establishments are included. No estimate is derived for the small firms excluded from the survey.

**Reliability of Data.** Survey error may result from several sources: (1) inability to obtain information about all cases in the survey; (2) response errors; (3) definitional difficulties; (4) differences in the interpretation of questions; (5) mistakes in recording or coding the data obtained; and (6) other errors of collection, response, coverage, and estimation for missing data. These non-sampling errors also occur in complete censuses. Although no direct measurement of the biases due to nonsampling errors has been obtained, precautionary steps were taken in all phases of the collection, processing, and tabulation of the data in an effort to minimize their influence.

A major source of bias in the published estimates is due to imputing data for nonrespondents, for late reporters, and for data which fail logic edits. Missing figures are imputed based on yearly movements shown by reporting firms. Imputation generally is limited to a maximum of 5 percent for any one data cell. Figures with imputation rates greater than 5 percent are footnoted.

The imputation rate is not an explicit indicator of the potential error in published figures due to nonresponse, because the actual yearly movements for nonrespondents may or may not closely agree with the imputed movements. The range of difference between the actual and imputed figures is not precisely known, but is assumed to be small. The degree of uncertainty regarding the accuracy of the published data increases as the percentage of imputation increases. Figures with imputation rates above 15 percent should be used with caution.

**Rewvisions to Previous Period Data.** Statistics for previous years may be revised as the result of corrected data from respondents, late reports for which imputations were made as described above, or other corrections. Figures which have been revised by more than 5 percent from previously published figures are indicated by footnotes.

## EXPLANATION OF TERMS

**Type of Fabric.** Fabrics made from more than one fiber are classified according to the chief fiber by weight, i.e., according to whether the fabric is chiefly cotton or manmade fiber. As examples, a fabric which is 55 percent cotton and 45 percent rayon is classified as cotton; a fabric which is 40 percent cotton, 30 percent rayon, and 30 percent acetate is classified as manmade fiber.

Blends and mixtures which are by weight 50 percent cotton and 50 percent manmade fiber are classified as manmade fiber fabrics. As an example, a fabric which is 50 percent polyester and 50 percent cotton is classified as polyester. Fabrics which are 95 percent or more of one fiber are not considered blends. Such fabrics are classified in the 100-percent category for that fiber.

**Type of Finish.** Fabrics are classified according to the finish state of the goods. For instance, a fabric which was dyed and subsequently printed is classified as printed.

**Other Printed and Finished Fabrics.** Includes screen prints (hand or automatic), relief roller-printed fabrics, and block or stencil printed fabrics. Excludes unit screen-printed towels, tablecloth etc.; flock; plisse; moire; or embossed goods.

**Other Finished Fabrics.** Includes fabrics which are oil flameproofed, sanforized, mildewproofed, mercerized, embossed flocked, moired, plisse, schreinerized, etc. (see table 2B, footnote 2) at the establishments included in the survey.

## COMPARISON OF EXPORT, IMPORT, AND DOMESTIC OUTPUT DATA

The Standard Industrial Classification (SIC) system used for domestic output and the statistical export and import commodity classifications were developed independently. This results in considerable difficulty in comparing the three types of data for many commodity areas. The domestic output classification is based on type of industry; on the other hand, the export and import classification system is more materials oriented. Also, there are a substantial number of imported commodities which have no comparable domestic output classification. The relationships shown in this report should be considered only as approximations, since, in addition to the problems mentioned above, there are also the following problems affecting the comparability of the three sets of data.

**Valuation.** There are different methods of valuation for the three types of data:

- **Domestic Output**—Valued at the point of production. It includes the net sales price, f.o.b. plant, after discounts and allowances, exclusive of freight charges and excise taxes.
- **Exports**—Valued at the point of exportation. It includes the selling price, or cost if not sold, and inland freight, insurance, and other charges to the export point.

Estimated producers' values of exports have also been developed. These values more closely approximate the values reported for domestic output because they exclude freight, insurance, and other charges applied from the producing place to the export point.

- **Imports**—Valued at the first port of entry in the United States. It includes c.i.f. (cost, insurance, and freight), duty, and other charges to the import point.

**Duplication in Quantity and Value of Output.** Because producers' shipments of some commodities may be used as materials for incorporation into other commodities, combinations of data for such commodities may contain a certain amount of duplication. Thus, percentages of exports to output or imports to apparent consumption (output plus imports minus exports) at four-digit or broader levels may be understated. Where duplication is known to be substantial, the output data are appropriately noted in the table.

**Low-Value Import and Export Transactions.** Detailed commodity information is not included for individual export shipments valued at not more than \$1,000. Generally, detailed commodity information is not included for individual import shipments valued at not more than \$1000. For textiles and textile products, gloves, footwear, and miscellaneous rubber and plastics products, detailed commodity information is not included for individual import shipments valued at not more than \$250. This is believed to have only negligible effects on the statistics for the bulk of the commodities.

**Manufacturers' Shipments, Not Specified by Kind.** The value of manufacturers' shipments at the four-digit industry level often includes a small amount which is not distributed among the individual five-digit product classes. Export and import percentages at the more detailed levels might, therefore, be slightly overstated.

**Time Lag Between Output and Exports.** There will be a lag between the time a commodity is produced or shipped by the producer and the time it is actually exported, especially when intermediaries (wholesalers, exporters, etc.) are involved. Ordinarily, this type of discrepancy is insignificant in annual figures.

**"Direct" vs "Total" Commodity Exports and Imports.** Export and import data do not include materials which are incorporated into other more finished products and exported or imported in finished form. Thus, by showing only direct exports and imports, the relation of exports to output and imports to apparent consumption for intermediate products is considerably understated.

**Used Commodities.** With a few exceptions, used or rebuilt commodities are classified in the same import or export codes as is new merchandise. Percentages are thus overstated to the extent that used or rebuilt products are significant in trade.

**Geographic Area of Coverage.** Import and export data reflect the movement of merchandise into and out of U.S. foreign trade zones, the U.S. Virgin Islands, and the U.S. customs territory (includes the 50 States, the District of Columbia, and Puerto Rico).

## HISTORICAL NOTE

Data on production of finished broadwoven fabrics have been collected by the Bureau of the Census since 1943. Historical data may be obtained from Current Industrial Reports (called Facts

for Industry before 1959) available at your local Federal Depository Library. A list of these libraries may be obtained from the Bureau of the Census regional offices:

| Office                     | Telephone      |
|----------------------------|----------------|
| Atlanta, Georgia           | (404) 347-2271 |
| Boston, Massachusetts      | (617) 223-2327 |
| Charlotte, North Carolina  | (704) 371-6142 |
| Chicago, Illinois          | (312) 353-6251 |
| Dallas, Texas              | (214) 767-0621 |
| Denver, Colorado           | (303) 236-2200 |
| Detroit, Michigan          | (313) 226-7742 |
| Kansas City, Kansas        | (816) 374-4601 |
| Los Angeles, California    | (213) 209-6616 |
| New York, New York         | (212) 264-3860 |
| Philadelphia, Pennsylvania | (215) 597-4920 |
| Seattle, Washington        | (206) 442-7828 |

Historical data are also available on microfiche. For further information contact the Bureau of the Census, Data User Services Division, (301) 763-4100.

## RELATED REPORTS

The Bureau of the Census also publishes the following related reports:

| Series                            | Frequency      | Title   |
|-----------------------------------|----------------|---|
| <i>Current Industrial Reports</i> |                |   |
| M22D                              | Monthly        | <i>Consumption on the Woolen System and Worsted Combing</i> |
| M22P                              | Monthly        | <i>Consumption on the Cotton System and Stocks</i>          |
| MQ22T                             | Quarterly      | <i>Broadwoven Fabrics (Gray)</i>                            |
| MA22G                             | Annually       | <i>Narrow Fabrics</i>                                       |
| MA22K                             | Annually       | <i>Knit Fabric Production</i>                               |
| MA22M                             | Biennially     | <i>Stocks of Wool and Related Fibers</i>                    |
| <i>Other Industry Reports</i>     |                |   |
| M3-1                              | Monthly        | <i>Manufacturers' Shipments, Inventories, and Orders</i>    |
| (AS)                              | Annually       | <i>Annual Survey of Manufacturers (ASM)</i>                 |
| (MC)                              | Quinquennially | <i>Census of Manufactures</i>                               |

| Series                       | Frequency | Title  | Subject Area                         | Contact                  | Phone Number   |
|------------------------------|-----------|--|--------------------------------------|--------------------------|----------------|
| <i>Foreign Trade Reports</i> |           |  |                                      |                          |                |
| EM 546                       | Monthly   | <i>U.S. Exports—Schedule B—Commodity by Country</i>            | Census/ASM                           | Ted McGrath              | (301) 763-5152 |
| FT 446                       | Annually  |  |                                      |                          |                |
| IM 146                       | Monthly   | <i>U.S. Imports for Consumption—TSUSA—Commodity by Country</i> | To order a Census Bureau publication | Customer Services (DUSD) | (301) 763-4100 |
| FT 246                       | Annually  |  |                                      |                          |                |

## CONTACTS FOR DATA USERS

| Subject Area                         | Contact                          | Phone Number   |
|--------------------------------------|----------------------------------|----------------|
| Current Industrial Report MA22S      | Judy Dodds                       | (301) 763-7536 |
| Classification Systems Comparability | James Kristoff (ESD)             | (301) 763-1935 |
| Foreign Trade                        | Trade Data Inquiries Staff (FTD) | (301) 763-5140 |

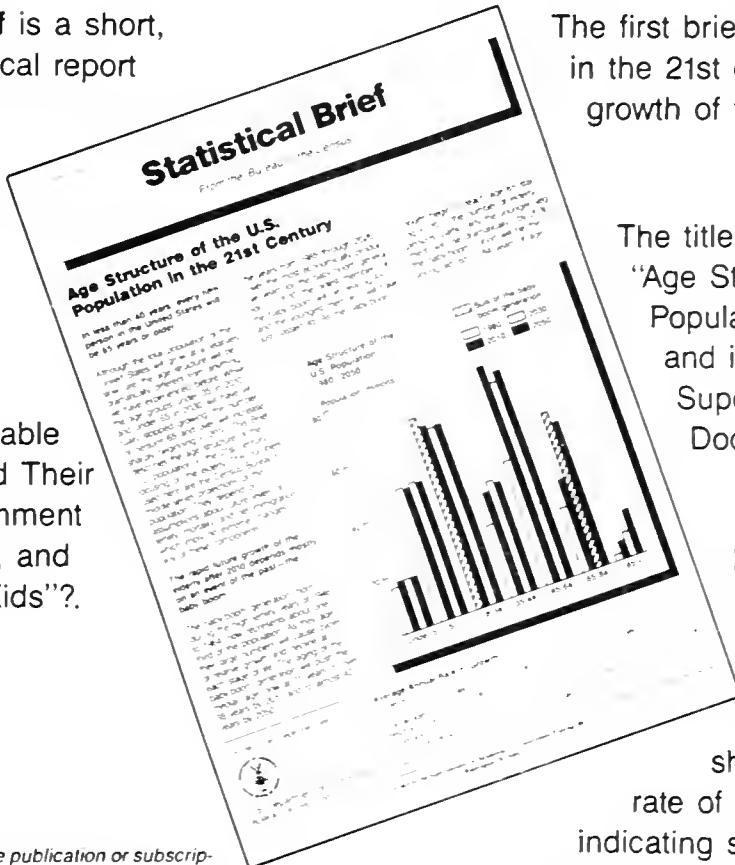
## ACKNOWLEDGMENTS

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MA 22 S(87)-1

# Finished Broadwoven Fabric Production

1987

MA22S(87)-1  
Issued October 1988U.S. Department of Commerce  
BUREAU OF THE CENSUS**SUMMARY OF FINDINGS**

The Nation's finishing plants and textile mills bleached, dyed, or printed 6,971 million linear yards of broadwoven goods in 1987. This is a change of less than 1 percent from the 7,029 million yards finished in 1986. Chiefly cotton fiber finished fabric rose slightly from

2,749 million yards in 1986 to 2,779 million yards in 1987. Chiefly manmade fiber finished fabric decreased slightly from 4,281 million yards in 1986 to 4,192 million yards in 1987.

A description of the survey methodology and related information appears on page 6.

Table 1. SUMMARY OF FINISHED BROADWOVEN FABRICS,  
BY TYPE OF FIBER: 1976 TO 1987

(Millions of linear yards)

| Year      | Broadwoven<br>goods finished,<br>total <sup>1</sup> | Cotton<br>finished<br>fabric | Manmade fiber<br>finished<br>fabric |
|-----------|---|------------------------------|-------------------------------------|
| 1987..... | 6,971   | 2,779                        | 4,192                               |
| 1986..... | 7,029   | 2,749                        | 4,281                               |
| 1985..... | 6,613   | 2,410                        | 4,204                               |
| 1984..... | 7,368   | 2,449                        | 4,919                               |
| 1983..... | 7,796   | 2,584                        | 5,212                               |
| 1982..... | 7,118   | 2,520                        | 4,598                               |
| 1981..... | 7,542   | 2,707                        | 4,835                               |
| 1980..... | 7,739   | 2,896                        | 4,844                               |
| 1979..... | 8,064   | 3,107                        | 4,957                               |
| 1978..... | 8,522   | 3,264                        | 5,258                               |
| 1977..... | 8,397   | 3,384                        | 5,012                               |
| 1976..... | 8,326   | 3,491                        | 4,835                               |

<sup>1</sup> Figures may not add to totals due to independent rounding.

Table 2A. COTTON AND MANMADE FIBER FINISHED BROADWOVEN FABRICS, BY TYPE OF FABRIC AND FINISH: 1987

(Thousands of linear yards)

| Product code | Product description   | Total finished | Bleached and white finished | Dyed and finished | Printed and finished |
|--------------|---|----------------|-----------------------------|-------------------|----------------------|
|              | Cotton finished broadwoven fabrics <sup>1</sup> .....   | 2,778,994      | 1,184,910                   | 1,083,404         | \$10,680             |
|              | Plain weave:  |                |                             |                   |                      |
| 22617 01     | Tobacco, cheese, and bandage cloth.....   | 522,873        | (D)                         | (D)               | -                    |
| 22617 05     | Print cloth.....  | 365,059        | 38,666                      | 69,415            | 206,978              |
| 22617 09     | Broadcloth, carded and combed.....  | 112,474        | 34,450                      | 33,631            | 44,393               |
| 22617 21     | Duck.....   | 57,985         | 20,455                      | 28,100            | 9,430                |
| 22617 25     | Sheeting, including bedsheets and osnaburgs.....  | 3,394,423      | 89,431                      | 145,092           | 104,919              |
| 22617 29     | All other plain weave fabrics, including poplin, lawns, voiles, and batistes.....   | 118,014        | 33,229                      | 53,584            | 31,201               |
|              | Twill weave fabrics.....  | 307,476        | 73,420                      | 217,820           | 16,236               |
|              | Other weaves:   |                |                             |                   |                      |
| 22617 45     | Sateens.....  | 77,631         | 13,682                      | 32,555            | 31,394               |
| 22617 49     | All other, including oxfords, table damask, taped warp duck, jacquard, and dobby shirting fabrics, and birdseye diaper cloth.....       | 164,977        | 90,252                      | (D)               | (D)                  |
| 22617 71     | Corduroy.....   | 51,695         | (D)                         | 47,606            | (D)                  |
| 22617 75     | Velvets, plushes, and other pile fabrics.....   | 31,165         | (D)                         | 22,862            | (D)                  |
| 22617 79     | Terry toweling and terry cloth.....   | 504,504        | 157,607                     | 325,874           | 21,023               |
| 22617 89     | All other chiefly cotton fabrics (cotton/wool, cotton/ramie, etc.).....   | 62,755         | (D)                         | 31,000            | (D)                  |
|              | Cotton finished fabrics n.s.k.....  | 62,944         | 59,308                      | 3,636             | -                    |
|              | Manmade finished broadwoven fabrics <sup>1</sup> .....  | 4,192,415      | 878,989                     | 2,192,621         | 1,120,805            |
|              | 85% or more spun yarn fabric.....   | 2,965,259      | 608,472                     | 1,350,794         | 1,005,993            |
|              | Plain weave:  |                |                             |                   |                      |
|              | Print cloth:  |                |                             |                   |                      |
| 22628 01     | Chiefly polyester/cotton blends.....  | 2,337,393      | 494,621                     | 881,555           | 961,217              |
| 22628 03     | Chiefly polyester/rayon blends.....   | 1,149,059      | 184,104                     | 382,668           | 582,287              |
| 22628 05     | All other fiber.....  | 662,001        | 122,001                     | 224,357           | 315,643              |
| 22628 07     | Spun/filament combinations.....   | 221,801        | 53,299                      | 116,322           | 52,180               |
|              | Lawns, voiles, batistes, and broadcloth.....  | 218,946        | 2,106                       | (D)               | (D)                  |
| 22628 11     | Chiefly polyester/cotton blends.....  | 46,311         | 6,698                       | (D)               | (D)                  |
| 22628 13     | All other fiber.....  | 268,795        | 61,030                      | 156,478           | 51,287               |
| 22628 15     | Spun/filament combinations.....   | 221,947        | 55,176                      | 120,855           | 45,916               |
|              | Poplin:   |                |                             |                   |                      |
| 22628 21     | Chiefly polyester/cotton blends.....  | 135,485        | 35,609                      | 89,905            | 9,971                |
| 22628 23     | All other fiber.....  | 133,674        | 33,948                      | (D)               | (D)                  |
| 22628 25     | Spun/filament combinations.....   | (D)            | (D)                         | -                 | (D)                  |
|              | Bedsheeting.....  | (D)            | (D)                         | (D)               | (D)                  |
| 22628 31     | Chiefly polyester/cotton blends.....  | 677,000        | 180,658                     | 215,580           | 280,762              |
| 22628 33     | All other fiber.....  | 510,860        | 89,566                      | 173,504           | 247,790              |
| 22628 35     | Spun/filament combinations.....   | (D)            | (D)                         | (D)               | (D)                  |
|              | All other sheeting.....   | (D)            | 107,054                     | 33,220            | (D)                  |
| 22628 41     | Chiefly polyester/cotton blends.....  | 83,653         | (D)                         | 24,738            | (D)                  |
| 22628 43     | All other fiber.....  | (D)            | (D)                         | (D)               | -                    |
| 22628 45     | Spun/filament combinations.....   | (D)            | (D)                         | (D)               | -                    |
|              | Twill weave fabrics:  |                |                             |                   |                      |
| 22628 51     | Chiefly polyester/cotton blends.....  | 365,136        | 60,565                      | 285,810           | 18,761               |
| 22628 53     | All other fiber.....  | 317,265        | 52,438                      | 253,842           | 10,985               |
| 22628 55     | Spun/filament combinations.....   | 31,312         | (D)                         | 20,291            | (D)                  |
|              | Other weaves:   |                |                             |                   |                      |
| 22628 62     | Sateens:  |                |                             |                   |                      |
| 22628 63     | Chiefly polyester/cotton blends.....  | 16,559         | (D)                         | 11,677            | (D)                  |
| 22628 65     | All other fiber.....  | 219,261        | 51,548                      | 146,271           | 21,442               |
|              | Spun/filament combinations.....   | 50,750         | 6,516                       | 41,601            | 2,633                |
|              | All other weaves, including oxfords, table damask, taped warp duck, jacquard, and dobby fabrics.....                                    | 40,806         | (D)                         | 32,604            | (D)                  |
| 22628 67     | Chiefly polyester/cotton blends.....  | 6,502          | (D)                         | 5,650             | (D)                  |
| 22628 68     | All other fiber.....  | 3,442          | (D)                         | 3,347             | (D)                  |
| 22628 69     | Spun/filament combinations.....   |                |                             |                   |                      |
|              | Pile fabrics:   |                |                             |                   |                      |
| 22628 71     | Corduroy.....   | 168,511        | 45,032                      | 104,670           | 18,809               |
| 22628 73     | Velvets, plushes, and other pile fabrics.....   | 115,013        | 38,367                      | 59,069            | 17,577               |
|              |   | 39,065         | (D)                         | (D)               | (D)                  |
|              |   | 14,433         | (D)                         | (D)               | (D)                  |
|              |   | 43,469         | 1,738                       | 37,158            | 4,573                |
|              |   | (D)            | -                           | (D)               | (D)                  |
|              |   | (D)            | 1,738                       | (D)               | (D)                  |
|              | 85% or more filament yarn fabrics.....  | 1,028,426      | 229,866                     | 684,604           | 113,956              |
| 22628 81     | 85% or more filament rayon and/or acetate.....  | 251,209        | 25,483                      | 152,397           | 73,329               |
| 22628 83     | Other chiefly rayon and/or acetate filament fabrics.....  | 38,417         | (D)                         | (D)               | (D)                  |
|              | 85% or more polyester fabrics:  |                |                             |                   |                      |
| 22628 85     | Textured.....   | 390,451        | 67,322                      | 308,230           | 14,899               |
| 22628 87     | Nontextured.....  | 237,699        | (D)                         | 192,852           | (D)                  |
| 22628 91     | Other chiefly polyester filament fabric.....  | 152,752        | (D)                         | 115,378           | (D)                  |
| 22628 93     | Other 85% or more filament yarn fabrics, including nylon, saran and olefin, and fabrics obtained from high tenacity yarn and strip..... | 19,595         | (D)                         | 17,292            | (D)                  |
| 22628 99     | Other manmade fiber finished fabric.....  | 328,754        | 134,716                     | 174,157           | 19,881               |
|              | Manmade finished fabrics n.s.k.....   | 109,232        | 3,968                       | 104,900           | 364                  |
|              |   | 89,498         | 36,683                      | 52,323            | 492                  |

See footnotes at end of table.

Table 2B. COTTON AND MANMADE FIBER FINISHED BROADWOVEN FABRICS, BY TYPE OF FABRIC AND FINISH: 1986

(Thousands of linear yards)

| Product code | Product description   | Total finished | Bleached and white finished | Dyed and finished | Printed and finished         |                    |
|--------------|---|----------------|-----------------------------|-------------------|------------------------------|--------------------|
|              |   |                |                             |                   | Roller and intaglio engraved | Other <sup>2</sup> |
|              | Cotton and manmade fiber finished broadwoven fabrics <sup>1</sup> .....   | 7,029,184      | 2,002,581                   | 3,493,928         | 419,833                      | 1,112,842          |
| 22617 12     | Cotton finished broadwoven fabrics.....   | 2,748,569      | 1,233,655                   | 1,027,478         | 176,740                      | 310,696            |
| 22617 13     | Duck.....   | 67,455         | 23,786                      | 24,767            | 1,718                        | 17,184             |
| 22617 21     | Sateens, twills, drills, jeans, and other twill-woven fabrics.....  | 251,733        | 50,161                      | 160,772           | 2,228                        | 38,572             |
| 22617 24     | Plain print cloth and/or carded broadcloth (yarns approximately 28s to 42s).....  | 355,802        | 151,102                     | 106,149           | 61,276                       | 37,275             |
| 22617 36     | Tobacco, cheese, and bandage cloth.....   | 538,826        | (D)                         | (D)               | -                            | -                  |
| 22617 42     | Toweling and dishcloth fabrics.....   | 598,843        | 210,000                     | 369,006           | (D)                          | (D)                |
| 22617 44     | Corduroys.....  | 89,331         | (D)                         | (D)               | (D)                          | (D)                |
| 22617 51     | Flannels, blanketeting, and other napped fabrics.....   | 93,311         | 24,970                      | 28,464            | 32,199                       | 7,678              |
|              | All other cottons (combed broadcloths, poplins, oxford, dimity, lawn, drapery, upholstery, velveteen, bedsheeting, and pillowcase fabrics, etc.)..... | 753,268        | 234,912                     | 252,159           | 77,590                       | 188,607            |
|              | Manmade fiber finished broadwoven fabrics.....  | 4,280,615      | 768,926                     | 2,466,450         | 243,093                      | 802,146            |
| 22628 12     | Rayon and/or acetate and chiefly acetate:   |                |                             |                   |                              |                    |
| 22628 14     | 100% filament rayon and/or acetate.....   | 300,942        | 11,356                      | 276,813           | 1,499                        | 11,274             |
| 22628 16     | 100% spun rayon and/or acetate.....   | 60,993         | (D)                         | 39,261            | (D)                          | (D)                |
|              | Others, including blends and mixtures of filament and spun yarns.....   | 68,564         | (D)                         | 64,000            | (D)                          | (D)                |
| 22628 23     | Nylon and chiefly nylon.....  | 263,631        | 32,832                      | 206,144           | 5,568                        | 19,087             |
| 22628 31     | 100% polyester:   |                |                             |                   |                              |                    |
|              | Spun yarn fabrics.....  | 129,761        | 7,912                       | 101,284           | 691                          | 19,874             |
|              | Filament yarn fabrics:  |                |                             |                   |                              |                    |
| 22628 33     | Nontextured yarn fabrics:   |                |                             |                   |                              |                    |
| 22628 35     | Marquisettes, minons, and other sheers.....   | 82,341         | 27,087                      | 49,928            | (D)                          | (D)                |
|              | Other nontextured filament yarn fabrics (taffetas, duck, etc.).....   | 25,434         | 820                         | 13,046            | (D)                          | (D)                |
|              | Textured yarn fabrics:  |                |                             |                   |                              |                    |
| 22628 37     | Lightweight, up to 4 oz. per square yard.....   | 86,168         | 22,028                      | 45,138            | (D)                          | (D)                |
| 22628 39     | Heavyweight, 4 oz. and over per square yard.....  | 190,076        | 7,918                       | 176,522           | (D)                          | (D)                |
| 22628 40     | Polyester/cotton blends, chiefly polyester.....   | 2,403,221      | 7494,242                    | 1,101,634         | 197,033                      | 610,312            |
| 22628 41     | Print cloth and/or carded broadcloth.....   | 886,666        | 144,552                     | 375,461           | 92,919                       | 273,734            |
| 22628 42     | Batiste, broadcloth, shirting oxfords, voiles, and other lightweight combed fabrics.....  | 266,595        | 79,397                      | 144,071           | 8,349                        | 34,778             |
| 22628 43     | Poplins, oxfords, twills, sateens, and other bottomweight fabrics.....  | 419,439        | 51,013                      | 332,818           | 8,152                        | 27,456             |
| 22628 44     | Flannels and other napped fabrics.....  | 107,051        | (D)                         | 21,872            | (D)                          | (D)                |
| 22628 45     | Bedsheeting, including filament/spun yarn combinations.   | 742,093        | 747,386                     | 194,981           | (D)                          | (D)                |
|              | All other polyester/cotton blends.....  | 81,377         | (D)                         | 32,431            | (D)                          | (D)                |
| 22628 47     | Polyester/rayon blends:   |                |                             |                   |                              |                    |
| 22628 48     | Print cloth and broadcloth.....   | 148,978        | 23,318                      | 66,151            | 17,483                       | 42,026             |
|              | Twills, poplins, and sateens.....   | 87,673         | (D)                         | 65,591            | (D)                          | (D)                |
|              | All other polyester/rayon blends.....   | 77,023         | 6,149                       | 45,807            | 13,333                       | 11,734             |
| 22628 52     | All other chiefly polyester fabrics including polyester/wool blends and polyester spun/filament combinations....                                      | 226,994        | 54,017                      | 161,978           | (D)                          | (D)                |
| 22628 54     | All other fabrics, including acrylic, saran, olefin, and glass fiber.....   | 128,816        | 64,003                      | 53,153            | (D)                          | (D)                |

- Represents zero. (D) Data withheld to avoid disclosing figures for individual companies. N.s.k. Not specified by kind. <sup>r</sup>Revised by 5 percent or more from previously published figures.

<sup>1</sup> Excludes finished fabrics not bleached, dyed, or printed at the reporting establishment (flameproofed, sanforized, mildewproofed, mercerized, embossed, flocked, moired, plisse, schreinerized, etc.) which were reported as 104 million finished linear yards of cotton fabric for 1987 and 58 million yards for 1986, and 223 million finished linear yards of manmade fabrics for 1987 and 208 million yards for 1986.

<sup>2</sup> Includes screen prints (hand or automatic), relief roller-printed fabrics and block or stencil-printed fabrics; excludes unit screen-printed towels, tablecloths, etc., flock, plisse, moired, or embossed goods.

Table 3. COTTON AND MANMADE FIBER FINISHED BROADWOVEN FABRICS, BY TYPE OF FINISH AND GEOGRAPHIC AREA: 1987 AND 1986

(Thousands of linear yards)

| Product description and geographic area                                 | Total finished | Bleached and white finished | Dyed and finished | Printed   |
|---|----------------|-----------------------------|-------------------|-----------|
| 1987  |                |                             |                   |           |
| Cotton and manmade fiber finished broadwoven fabrics <sup>1</sup> ..... | 6,971,409      | 2,063,899                   | 3,276,025         | 1,631,485 |
| Cotton finished broadwoven fabrics.....                                 | 2,778,994      | 1,184,910                   | 1,083,404         | 510,680   |
| Georgia.....  | 388,524        | (D)                         | 171,724           | (D)       |
| Illinois.....   | 77,198         | (D)                         | (D)               | -         |
| Massachusetts.....  | 386,086        | (D)                         | (D)               | 120,287   |
| New York.....   | 30,658         | (D)                         | (D)               | (D)       |
| North Carolina.....   | 500,701        | 117,050                     | 306,963           | 76,688    |
| Rhode Island.....   | 35,709         | (D)                         | (D)               | (D)       |
| South Carolina.....   | 693,147        | 272,595                     | 265,792           | 154,760   |
| Texas.....  | 232,813        | (D)                         | (D)               | -         |
| Virginia.....   | 48,027         | (D)                         | (D)               | (D)       |
| Manmade fiber finished broadwoven fabrics.....                          | 4,192,415      | 878,989                     | 2,192,621         | 1,120,805 |
| Connecticut.....  | 199,029        | -                           | (D)               | (D)       |
| Georgia.....  | 203,075        | (D)                         | 86,915            | (D)       |
| Massachusetts.....  | 287,732        | (D)                         | 163,431           | 82,332    |
| New Jersey.....   | 381,033        | (D)                         | 279,134           | (D)       |
| New York.....   | (D)            | (D)                         | (D)               | (D)       |
| North Carolina.....   | 744,360        | 192,569                     | 447,114           | 104,677   |
| Pennsylvania.....   | (D)            | -                           | (D)               | -         |
| South Carolina.....   | 1,395,203      | (D)                         | 747,729           | (D)       |
| 1986  |                |                             |                   |           |
| Cotton and manmade fiber finished broadwoven fabrics <sup>1</sup> ..... | 7,029,184      | 2,002,581                   | 3,493,928         | 1,532,675 |
| Cotton finished broadwoven fabrics.....                                 | 2,748,569      | 1,233,655                   | 1,027,478         | 487,166   |
| Georgia.....  | 374,378        | 172,917                     | (D)               | (D)       |
| Illinois.....   | 69,595         | 36,996                      | (D)               | (D)       |
| Massachusetts.....  | 353,478        | (D)                         | (D)               | 122,323   |
| New York.....   | 31,791         | (D)                         | 9,805             | (D)       |
| North Carolina.....   | 588,538        | 133,245                     | 378,545           | 76,748    |
| Rhode Island.....   | 30,026         | (D)                         | 12,945            | (D)       |
| South Carolina.....   | 672,133        | 297,975                     | 192,436           | 181,722   |
| Texas.....  | 279,620        | (D)                         | (D)               | -         |
| Virginia.....   | 66,345         | (D)                         | 38,404            | (D)       |
| Manmade fiber finished broadwoven fabrics.....                          | 4,280,615      | 768,926                     | 2,466,450         | 1,045,239 |
| Connecticut.....  | 61,869         | (D)                         | (D)               | (D)       |
| Georgia.....  | 217,041        | 86,855                      | 95,336            | 34,850    |
| Massachusetts.....  | 379,025        | (D)                         | 193,845           | (D)       |
| New Jersey.....   | 487,844        | (D)                         | 425,263           | (D)       |
| New York.....   | 16,282         | (D)                         | 12,286            | (D)       |
| North Carolina.....   | 841,333        | 155,245                     | 477,678           | 161,618   |
| Pennsylvania.....   | 30,380         | -                           | (D)               | (D)       |
| South Carolina.....   | 1,561,857      | 235,100                     | 841,901           | 484,856   |

Note: Data for each State not shown separately have been withheld to avoid disclosing figures for individual companies.

- Represents zero. (D) Data withheld to avoid disclosing figures for individual companies. <sup>r</sup>Revised by 5 percent or more from previously published figures.<sup>1</sup>Excludes finished fabrics not bleached, dyed, or printed at the reporting establishment (flameproofed, sanforized, mildewproofed, mercerized, embossed, flocked, moired, plisse, schreinerized, etc.).

Table 4. FABRICS FINISHED FOR CREESE RESISTANCE OR WASH-WEAR PROPERTIES

(Thousands of linear yards)

| Product description                   | 1987      | 1986      |
|---------------------------------------|-----------|-----------|
| Total fabrics.....                    | 1,028,690 | 1,030,548 |
| Cotton broadwoven fabrics.....        | 319,165   | 357,613   |
| Manmade fiber broadwoven fabrics..... | 709,525   | 672,935   |

Table 5. PRODUCTION AND EXPORTS OF FINISHED BROADWOVEN FABRICS: 1987 AND 1986

(Millions of linear yards)

| Product code | Product description                                 | Domestic production | Exports of domestic merchandise <sup>1,2</sup> | Percent exports to total fabrics |
|--------------|---|---------------------|--|----------------------------------|
| 1987         |   |                     |  |                                  |
| 22617 --     | Total.....  | 6,971.4             | 565.4  | 8.1                              |
| 22628 --     | Cotton broadwoven fabrics.....                      | 2,779.0             | 158.1  | 5.4                              |
|              | Manmade fiber broadwoven fabrics <sup>3</sup> ..... | 4,192.4             | 407.3  | 9.7                              |
| 1986         |   |                     |  |                                  |
| 22617 --     | Total.....  | 7,029.2             | 380.8  | 5.4                              |
| 22628 --     | Cotton broadwoven fabrics.....                      | 2,748.6             | 149.3  | 5.4                              |
|              | Manmade fiber broadwoven fabrics <sup>3</sup> ..... | 4,280.6             | 231.5  | 5.4                              |

<sup>1</sup>Source: Bureau of the Census report EM 546, U.S. Exports. The Schedule B numbers are:  
Cotton--321.2100, 321.2905, 321.2906, 321.2907, 321.2909, 321.2910, 321.2911, 321.2912,  
321.2915, 321.2920, 321.2921, 321.2922, 321.2925, 321.2940, 321.2955, 321.2960,  
321.2965, 321.2966, 321.2977, and 346.0600, 346.3100.

Manmade fiber--338.2600, 338.2910, 338.2920, 338.2931, 338.2932, 338.2934, 338.2936,  
338.2940, 338.2950, 338.2955, 338.2961, 338.2963, 338.2964, 338.2966, 338.2967,  
338.2968, 338.2970, 338.2975, 338.2980, 338.2986, 338.2987, 338.2990, 346.6010,  
346.6030, 346.6081, and 346.6085.

<sup>2</sup>Quantity information for export items were collected in square yards and converted to linear yards for the purpose of comparison using a factor of 1.25 square yards per linear yard of cotton fabrics and 1.57 square yards per linear yard of manmade fiber fabrics.

<sup>3</sup>Includes gray fabric since these are not shown separately for all export categories.

## DESCRIPTION OF SURVEY

**Scope of Survey.** This survey covers establishments bleaching, dyeing, and/or printing cotton and manmade fiber broadwoven fabric, except very small firms (generally less than five employees) for which 1982 Census of Manufactures data were derived from administrative records of other government agencies.

**Survey Methodology.** The statistics in this publication were collected by mail on Bureau of the Census annual Form MA22S, Broadwoven Fabrics Finished. The survey panel includes all known bleachers, dyers, and printers of cotton and manmade fiber broadwoven fabrics, except the very small firms excluded from the scope of the survey. Approximately 350 establishments are included. No estimate is derived for the small firms excluded from the survey.

**Reliability of Data.** Survey error may result from several sources: (1) inability to obtain information about all cases in the survey; (2) response errors; (3) definitional difficulties; (4) differences in the interpretation of questions; (5) mistakes in recording or coding the data obtained; and (6) other errors of collection, response, coverage, and estimation for missing data. These nonsampling errors also occur in complete censuses. Although no direct measurement of the biases due to nonsampling errors has been obtained, precautionary steps were taken in all phases of the collection, processing, and tabulation of the data in an effort to minimize their influence.

A major source of bias in the published estimates is due to imputing data for nonrespondents, for late reporters, and for data which fail logic edits. Missing figures are imputed based on yearly movements shown by reporting firms. Imputation generally is limited to a maximum of 10 percent for any one data cell. Figures with imputation rates greater than 10 percent are footnoted.

The imputation rate is not an explicit indicator of the potential error in published figures due to nonresponse, because the actual yearly movements for nonrespondents may or may not closely agree with the imputed movements. The range of difference between the actual and imputed figures is not precisely known, but is assumed to be small. The degree of uncertainty regarding the accuracy of the published data increases as the percentage of imputation increases. Figures with imputation rates above 10 percent should be used with caution.

**Revisions to Previous Period Data.** Statistics for previous years may be revised as the result of corrected data from respondents, late reports for which imputations

were made as described above, or other corrections. Figures which have been revised by more than 5 percent from previously published figures are indicated by footnotes.

## EXPLANATION OF TERMS

**Type of Fabric.** Fabrics made from more than one fiber are classified according to the chief fiber by weight, i.e. according to whether the fabric is chiefly cotton or manmade fiber. As examples, a fabric which is 55 percent cotton and 45 percent rayon is classified as cotton; a fabric which is 40 percent cotton, 30 percent rayon, and 30 percent acetate is classified as manmade fiber.

Blends and mixtures which are by weight 50 percent cotton and 50 percent manmade fiber are classified as manmade fiber fabrics. As an example, a fabric which is 50 percent polyester and 50 percent cotton is classified as polyester. Fabrics which are 95 percent or more of one fiber are not considered blends. Such fabrics are classified in the 100-percent category for that fiber.

**Type of Finish.** Fabrics are classified according to the finished state of the goods. For instance, a fabric which was dyed and subsequently printed is classified as printed.

**Other Printed and Finished Fabrics.** Includes screen prints (hand or automatic), relief roller-printed fabrics and block or stencil-printed fabrics. Excludes unit screen printed towels, tablecloths, etc.; flock; plisse; moire; or embossed goods.

**Other Finished Fabrics.** Includes fabrics which are only flameproofed, sanforized, mildewproofed, mercerized, embossed, flocked, moired, plisse, schreinerized, etc. (see table 2B, footnote 2) at the establishments included in the survey.

## COMPARISON OF EXPORT, IMPORT, AND DOMESTIC OUTPUT DATA

The Standard Industrial Classification (SIC) system used for domestic output and the statistical export and import commodity classifications were developed independently. This results in considerable difficulty in comparing the three types of data for many commodity areas. The domestic output classification is based on type of industry; on the other hand, the export and import classification system is more materials oriented. Also, there are a substantial number of imported commodities which have no comparable domestic output classification. The relationships shown in this report should be considered only as approximations, since, in addition to the problems mentioned above, there are also the following problems affecting the comparability of the three sets of data.

**Valuation.** There are different methods of valuation for the three types of data:

- **Domestic Output.** Valued at the point of production. It includes the net sales price, f.o.b. plant, after discounts and allowances, exclusive of freight charges and excise taxes.
- **Exports.** Valued at the point of exportation. It includes the selling price, or cost if not sold, and inland freight, insurance and other charges to the export point.

Estimated producers' values of exports have also been developed. These values more closely approximate the values reported for domestic output because they exclude freight, insurance, and other charges applied from the producing plant to the export point.

- **Imports.** Valued at the first port of entry in the United States. It includes c.i.f. (cost, insurance, and freight), duty, and other charges to the import point.

**Duplication in Quantity and Value of Output.** Because producers' shipments of some commodities may be used as materials for incorporation into other commodities, combinations of data for such commodities may contain a certain amount of duplication. Thus, percentages of exports to output or imports to apparent consumption (output plus imports minus exports) at four-digit or broader levels may be understated. Where duplication is known to be substantial, the output data are appropriately noted in the table.

**Low-Value Import and Export Transactions.** Detailed commodity information is not included for individual export shipments valued at not more than \$1,500. Generally, detailed commodity information is not included for individual import shipments valued at not more than \$1000. For textiles and textile products, gloves, footwear, and miscellaneous rubber and plastics products, detailed commodity information is not included for individual import shipments valued at not more than \$250. This is believed to have only negligible effects on the statistics for the bulk of the commodities.

**Manufacturers' Shipments, Not Specified by Kind.** The value of manufacturers' shipments at the four-digit industry level often includes a small amount which is not distributed among the individual five-digit product classes. Export and import percentages at the more detailed levels might, therefore, be slightly overstated.

**Time Lag Between Output and Exports.** There will be a lag between the time a commodity is produced or shipped by the producer and the time it is actually exported, especially when intermediaries (wholesalers, exporters, etc.) are involved. Ordinarily, this type of discrepancy is insignificant in annual figures.

**"Direct" vs "Total" Commodity Exports and Imports.** Export and import data do not include materials which are incorporated into other more finished products and exported or imported in finished form. Thus, by showing only direct exports and imports, the relation of exports to output and imports to apparent consumption for intermediate products is considerably understated.

**Used Commodities.** With a few exceptions, used or rebuilt commodities are classified in the same import or export codes as is new merchandise. Percentages are thus overstated to the extent that used or rebuilt products are significant in trade.

**Geographic Area of Coverage.** Import and export data reflect the movement of merchandise into and out of U.S. foreign trade zones, the U.S. Virgin Islands, and the U.S. customs territory (includes the 50 States, the District of Columbia, and Puerto Rico).

## HISTORICAL NOTE

Data on production of finished broadwoven fabrics have been collected by the Bureau of the Census since 1943. Historical data may be obtained from Current Industrial Reports (called Facts for Industry before 1959) available at your local Federal Depository Library. A list of these libraries may be obtained from the Bureau of the Census regional offices:

| Office                     | Telephone      |
|----------------------------|----------------|
| Atlanta, Georgia           | (404) 347-2271 |
| Boston, Massachusetts      | (617) 223-2327 |
| Charlotte, North Carolina  | (704) 371-6142 |
| Chicago, Illinois          | (312) 353-6251 |
| Dallas, Texas              | (214) 767-0621 |
| Denver, Colorado           | (303) 236-2200 |
| Detroit, Michigan          | (313) 226-7742 |
| Kansas City, Kansas        | (816) 374-4601 |
| Los Angeles, California    | (213) 209-6616 |
| New York, New York         | (212) 264-3860 |
| Philadelphia, Pennsylvania | (215) 597-4920 |
| Seattle, Washington        | (206) 442-7828 |

Historical data are also available on microfiche. For further information contact the Bureau of the Census, Data User Services Division, (301) 763-4100.

## RELATED REPORTS

The Bureau of the Census also publishes the following related reports:

### Series      Frequency      Title

#### *Current Industrial Reports*

M22D      Monthly      *Consumption on the Woolen System and Worsted Combing*

M22P      Monthly      *Consumption on the Cotton System and Stocks*

MQ22T      Quarterly      *Broadwoven Fabrics (Gray)*

MA22G      Annually      *Narrow Fabrics*

MA22K      Annually      *Knit Fabric Production*

MA22M      Biennially      *Stocks of Wool and Related Fibers*

#### *Other Industry Reports*

M3-1      Monthly      *Manufacturers' Shipments, Inventories, and Orders*

(AS)      Annually      Annual Survey of Manufacturers (ASM)

(MC)      Quinquennially      *Census of Manufactures*

#### *Foreign Trade Reports*

EM 546      Monthly      *U.S. Exports—Schedule B—Commodity by Country*

FT 446      Annually      *U.S. Imports for Consumption—TSUSA—Commodity by Country*

## CONTACTS FOR DATA USERS

| Subject Area                                | Contact                           | Phone Number   |
|---|-----------------------------------|----------------|
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